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Services of the Commodity Research: Futures Market Service (the "blue sheet"), CRB Futures Chart Service, Commodity Index Report.

Books: Commodity Year Book, Technical Analysis of the Futures Markets, Modern Commodity Futures Trading, Economics of Futures Trading, Techniques of a Professional Commodity Chart Analyst, The Fastest Game in Town.

FOREWORD

Every year since 1939, the **Commodity Year Book**, known as "the Bible" of the futures industry, has carried the most extensive and accurate compilation of commodity information available from both public and private sources. The **Year Book**, compiled and edited by the staff of Commodity Research Bureau is used by industry, government agencies, university and special libraries, and by leading brokerage firms and banking institutes.

The **Commodity Year Book**, like all annuals, is current only at the time of publication. It cannot continue to serve as a reference source of up-to-date statistics later in the year. Therefor, the **Commodity Year Book Statistical Supplement** is published three times yearly in order to update the data presented in the **Year Book**.

Each issue of the **Supplement** is divided into three sections. The tables within each section are arranged to follow the **Year Book** format. The parenthetical numerals after each commodity title in the **Supplement** refer to the **Year Book** page that presented the original statistical data for that particular commodity.

Section I contains approximately 500 updated tables corresponding to the monthly tables in the **Commodity Year Book**. Section II presents all annual tables in which there have been significant changes since the publication of the **Year Book**. Section III contains more than 20 cash price charts for selected important commodities. These charts, which are likewise updated in each issue of the **Supplement**, are plotted on a monthly basis, and they cover about 10 years of price activity.

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SECTION I

MONTHLY CRB FUTURES PRICE INDEX (6T)*

High, Low, & Close (1967 = 100)

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1989	High	251.6	243.3	248.1	244.6	242.8	235.4	237.0	225.5	226.8	228.1	231.7	229.9	251.6
	Low	241.1	236.6	241.7	237.7	229.4	227.9	221.2	221.5	222.9	223.0	226.0	225.6	221.2
	Close	242.4	243.2	242.1	238.0	229.4	234.4	221.2	225.5	226.8	225.7	228.8	229.9	-----
1990	High	235.1	236.3	239.0	245.8	247.8	241.2	240.0	244.7					
	Low	228.8	229.9	234.2	238.4	241.5	233.8	230.3	233.1					
	Close	229.9	234.6	238.2	245.8	241.5	236.9	235.0	233.7					

ALCOHOL (1)

AVERAGE WHOLESALE PRICE INDEX OF ETHYL ALCOHOL IN NEW YORK

(1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	91.4	83.8	83.3	85.7	88.0	87.7	90.4	88.9	86.6	90.0	96.9	96.0	89.1
1989	99.3						Not Available						

UNITED STATES PRODUCTION OF ETHYL ALCOHOL AND SPIRITS

In Million of Tax Gallons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	62.6	61.2	64.2	60.7	69.8	61.2	65.9	62.8	61.2	69.7	69.7	67.8	777.6
1989	82.2	69.8	68.9	68.6	79.3	76.1	77.6	81.0	89.0	92.0	88.8	86.8	960.1

ALUMINUM (2)

UNITED STATES ALUMINUM INVENTORIES, TOTAL (INGOT, MILL PRODUCTION AND SCRAP)

In Million of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	4,151	4,189	4,163	4,160	4,246	4,224	4,289	4,373	4,253	4,158	4,064	3,991
1990	4,016	4,031	4,035	3,918	3,966							

ALUMINUM GENERAL IMPORTS (METAL AND ALLOYS, CRUDE) INTO THE U.S.

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	99.4	78.6	83.3	92.4	75.5	73.9	71.8	91.9	83.6	65.2	53.9	54.2	923.0
1990	84.4	73.4	85.4										

ALUMINUM EXPORTS (METAL AND ALLOYS, CRUDE) FROM THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	34.8	41.8	40.2	33.3	34.1	44.6	46.2	52.0	46.1	68.8	72.7	80.0	593.0
1990	79.0	65.1	55.3										

U.S. PRODUCTION OF PRIMARY ALUMINUM (DOMESTIC AND FOREIGN ORES)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	346	312	347	334	347	335	346	341	323	328	328	343	4,030
1990	345	311	343	331									

ALUMINUM PRODUCTS (INGOT AND MILL PRODUCTS) SHIPMENTS IN THE U.S.

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	1,266	1,232	1,419	1,246	1,306	1,365	1,205	1,369	1,299	1,278	1,169	1,071	15,443
1990	1,234	1,154	1,313	1,234									

HIGH, LOW & CLOSING PRICES OF DECEMBER ALUMINUM FUTURES IN NEW YORK

In Cents Per Pound

Year of Delivery		Yr. Prior to Delivery														Life of Delivery Range
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1989	High	---	98.50	101.00	94.00	---	93.00	95.50	83.00	80.50	83.00	81.00	80.50	77.00	75.00	101.00
	Low	---	89.00	96.00	92.00	---	81.00	87.00	80.00	74.00	78.00	74.50	77.00	74.50	71.00	71.00
	Close	---	97.00	96.50	94.00	---	91.00	87.00	80.50	79.00	81.00	78.00	77.00	75.00	73.00	-------
1990	High	---	----	----	-----	---	-----	-----	-----	-----	-----					
	Low	---	----	----	-----	---	-----	-----	-----	-----	-----					
	Close	---	----	----	-----	---	-----	-----	-----	-----	-----					

MONTH-END OPEN INTEREST OF ALUMINUM FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	168	179	145	155	122	100	90	92	92	96	63	45
1990	20	7	7	7	5	4	3	2				

VOLUME OF TRADING ALUMINUM FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	93	82	137	39	101	57	33	79	15	6	62	37	741
1990	49	18	5	5	3	5	2	1					

AVERAGE PRICE OF SCRAP ALUMINUM CLIPPINGS IN CHICAGO AREA

In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	47.50	49.25	57.07	63.98	76.21	79.73	79.65	80.50	79.98	73.98	73.66	74.69	77.30
1989	75.50	72.97	72.11	70.80	70.68	67.36	58.61	53.67	57.15	54.00	53.00	51.65	63.13
1990	50.32	43.50	44.25	49.00	49.00	49.00	50.29	51.50					

AVERAGE PRICE OF CAST ALUMINUM SCRAP (CRANK CASES) IN CHICAGO AREA

In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	53.02	52.97	53.41	51.90	51.14	47.59	42.97	40.63	43.30	40.14	37.75	35.65	45.87
1990	34.68	30.50	30.77	32.50	32.50	32.50	35.93	37.50					

*Numbers in parenthesis refer to pages in 1990 Commodity Year Book where commodity appears.

APPLES (7)

U.S. PRICE OF APPLES RECEIVED BY GROWERS (FOR FRESH USE)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	18.1	18.0	16.6	14.4	13.5	10.8	11.5	15.9	16.8	14.3	13.3	12.1	14.6
1990	12.3	12.4	12.4	12.1	12.6	12.6	18.4						

BARLEY (9)

HIGH, LOW AND CLOSING PRICES OF MAY BARLEY FUTURES AT WINNIPEG

In Canadian Dollars Per Tonne

Life of Year of Delivery	Year Prior to Delivery							Delivery Year					Delivery Range
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990 High	-----	-----	-----	116.80	115.80	120.20	120.80	120.70	117.70	113.30	111.20	115.00	120.80
Low	-----	-----	-----	109.60	112.40	113.90	118.60	116.20	110.80	107.80	103.00	105.10	103.00
Close	-----	-----	-----	109.60	114.70	120.00	119.20	117.20	111.80	108.50	104.50	113.00	------
1991 High	-----	-----	-----										
Low	-----	-----	-----										
Close	-----	-----	-----										

AVERAGE CASH PRICE OF #2 FEED (OR BETTER) FEED BARLEY, IN DULUTH

In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1989-90	212	211	217	213	216	215	223	228	222	227	227	233	220
1990-91	239	217											

MONTH-END OPEN INTEREST OF BARLEY FUTURES AT WINNIPEG

In Contracts (20 Tonne)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	20,456	17,109	13,375	14,524	11,505	7,753	9,090	12,854	15,178	13,207	11,708	10,230
1990	10,279	11,936	9,330	10,746	10,459	11,487	9,813	11,292				

BROILERS (15)

AVERAGE WHOLESALE BROILER PRICES RTC

In Cents Per Pound

	12 CITY AVERAGE													4-Region Avg. (Retail)	Hens-NY 8-16Lbs (Chi.)
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.		
1989	58.0	58.0	62.1	63.5	70.4	67.4	62.0	57.3	59.9	51.7	49.2	48.4	59.0	92.7	66.7
1990	51.7	57.4	60.4	55.3	57.9	56.4									

BUTTER (18)

PRODUCTION OF CREAMERY BUTTER IN FACTORIES IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	129.0	124.7	135.7	124.7	122.5	95.3	72.2	80.1	82.1	92.7	93.6	107.7	1,260
1990	127.1	115.7	120.2	120.0	120.5								

COLD STORAGE HOLDINGS OF CREAMERY BUTTER IN THE U.S., ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	214.7	246.6	314.4	341.9	377.2	438.3	464.1	461.3	439.7	407.9	370.6	294.1
1990	256.2	262.0	285.1	318.8	348.1	392.2	417.2	417.6				

WHOLESALE PRICE OF 92 SCORE CREAMERY (GRADE A, BULK) BUTTER AT CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	131.0	131.0	131.0	131.0	131.0	131.0	130.3	132.8	125.1	120.5	120.5	120.0	127.9
1990	110.9	108.3	108.3										

CASTOR BEANS (20)

MONTHLY AVERAGE WHOLESALE PRICES OF CASTOR OIL #1, BRAZILIAN TANKS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	51.00	51.75	51.90	51.50	51.50	51.50	51.50	51.50	51.50	51.50	51.50	51.50	51.51
1990	54.50	53.50	52.60	52.00	51.20	51.00							

CASTOR BEANS (Con't)

CASTOR OIL CONSUMPTION IN THE UNITED STATES

In Thousands of Pounds

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-89	5,720	6,565	5,018	5,539	4,665	5,424	5,062	4,827	4,914	3,155	5,680	2,644	59,213
1989-90	4,484			4,268	4,487	4,724	4,385	4,436	4,195				
1990-91													

CASTOR OIL STOCKS IN THE UNITED STATES

In Thousands of Pounds

Crop Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr [illegible]	May 1	June 1	July 1	Aug. 1	Sept. 1
1989-90	10,201	11,869			N.A.	13,708	11 [illegible]	17,948	21,101	32,858		
1990-1												

CATTLE AND CALVES (21)

AVERAGE PRICES OF STEERS (STOCKER AND FEEDER) KANSAS CITY

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	82.02	82.91	80.98	78.58	78.25	79.08	81.64	84.54	83.56	81.24	82.65	82.30	81.48
1990	82.47	82.86	87.50	90.81	91.90	94.74							
1991													

HIGH, LOW AND CLOSING PRICES OF JUNE LIVE BEEF CATTLE FUTURES AT CHICAGO

In Cents Per Pound

Year of Delivery		Year Prior to Delivery								Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	---	72.40	72.90	73.25	73.45	72.50	72.55	72.37	72.25	72.75	73.00	73.45	74.20	75.42	77.35	77.35
	Low	---	69.75	69.97	70.60	71.55	70.85	71.10	70.55	71.05	71.40	70.00	70.75	72.40	73.07	74.15	69.75
	Close	---	69.80	71.05	72.25	71.87	71.25	72.00	71.57	71.87	71.80	70.95	72.92	72.97	74.00	76.65	-----
1991	High	---	74.60	74.20	75.45	75.42											
	Low	---	72.75	72.62	72.80	72.52											
	Close	---	72.75	72.90	75.45	73.00											

VOLUME OF TRADING OF LIVE BEEF CATTLE FUTURES AT CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	452.9	357.7	409.0	404.2	382.9	370.3	327.9	331.9	376.9	345.4	266.2	240.2	4,265.7
1990	400.5	350.0	354.1	327.6	372.2	263.9	298.5	327.7					

MONTH-END OPEN INTEREST OF LIVE BEEF CATTLE FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	83,045	89,957	87,894	81,773	75,717	71,590	81,402	78,034	66,848	69,406	73,017	76,325
1990	108,575	98,945	101,557	84,693	81,903	70,504	70,448	68,486				

U.S. CATTLE ON FEED IN 7 STATES

In Thousands of Head

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1988	8,411	8,204	7,912	8,056	7,829	8,134	7,736	7,140	6,944	7,404	8,194	8,255
1989	8,045	7,970	7,931	8,252	8,087	7,795	7,235	6,763	6,631	6,958	7,911	8,331
1990	8,378	8,526	8,319	8,483	8,181							

U.S. CATTLE PLACED ON FEEDLOTS IN 7 STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	1,663	1,379	1,848	1,521	2,175	1,387	1,251	1,660	2,209	2,450	1,690	1,421	20,654
1989	1,706	1,610	1,975	1,534	1,624	1,268	1,291	1,638	1,953	2,652	2,001	1,552	20,834
1990	1,896	1,403	1,902	1,377	1,632								

U.S. CATTLE MARKETINGS IN 7 STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	1,764	1,545	1,593	1,609	1,724	1,717	1,785	1,790	1,682	1,576	1,517	1,515	19,918
1989	1,677	1,534	1,579	1,580	1,752	1,791	1,700	1,694	1,579	1,628	1,490	1,418	19,422
1990	1,634	1,515	1,618	1,554	1,796								

BEEF STEER-CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	28.2	28.7	29.4	30.2	29.4	28.9	29.6	32.0	30.8	31.1	32.2	32.8	30.3
1990	34.2	34.0	32.6	31.1	29.3								

AVERAGE WHOLESALE PRICES OF BEEF STEERS AT OMAHA, CHOICE (900-1,100 LBS.)

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	72.35	72.92	75.81	75.31	74.52	71.71	70.74	71.09	68.44	69.69	72.48	75.21	72.52
1990	76.73	76.61	78.15	79.36	77.57	75.63							

FEDERALLY INSPECTED SLAUGHTER OF CATTLE IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	2,711	2,500	2,744	2,576	2,947	2,951	2,730	2,975	2,706	2,876	2,694	2,600	33,010
1990	2,775	2,437	2,696	2,552	2,920	2,873							

CATTLE & CALVES (Con't)

FEDERALLY INSPECTED SLAUGHTER OF CALVES AND VEALERS IN THE U.S.

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	196	175	194	152	157	161	169	189	173	191	175	167	2,100
1990	175	145	165	128	137	132							
1991													

AVERAGE PRICE RECEIVED BY FARMERS FOR BEEF CATTLE

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	70.60	71.60	72.00	70.10	68.80	67.60	68.00	69.70	68.20	68.70	69.80	71.00	69.70
1990	73.70	74.60	74.20	74.60	74.40	74.40	72.40						
1991													

AVERAGE PRICE RECEIVED BY FARMERS FOR CALVES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	92.80	95.90	94.00	90.40	91.10	94.10	94.60	94.20	91.10	88.10	86.70	89.10	91.90
1990	91.00	96.00	99.10	100.40	101.00	98.10	97.00						
1991													

CONDITION OF PASTURE AND RANGE FEED IN THE U.S. ON FIRST OF MONTH

In Percent of Normal

Year	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Year	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1
1984	75	79	80	75	70	66	74	1987	81	84	82	78	76	79	71
1985	83	81	77	70	75	76	79	1988	73	68	46	51	54	60	59
1986	76	80	83	76	79	83	85	1989	68	74	77	73	73	74	70

CEMENT (27)

SHIPMENTS OF FINISHED PORTLAND CEMENT FROM MILLS IN THE UNITED STATES

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	27.2	23.1	33.8	39.3	44.6	47.1	43.8	51.8	45.3	49.3	40.2	26.3	474.3
1990													

AVERAGE PRICE OF BULK CEMENT IN 20 CITIES

In Dollars per Short Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	63.48	63.53	63.53	63.97	63.14	63.14	63.24	63.24	63.34	62.85	62.61	62.71	63.23
1990	62.56	62.20	62.31	62.72	63.06	62.95							
1991													

CHEESE (28)

UNITED STATES TOTAL CHEESE PRODUCTION

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	556.6	419.5	488.4	472.6	501.0	485.5	464.6	460.4	447.2	453.0	454.2	482.7	5,580
1990	483.7	471.9	530.0	515.0	545.4								
1991													

WHOLESALE PRICE OF CHEESE, 40-LB BLOCKS, WISCONSIN ASSEMBLY POINTS

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	129.1	117.6	117.9	120.4	123.9	130.8	140.6	143.3	155.8	160.3	163.6	162.2	138.8
1990	152.3	131.6	130.7										

COLD STORAGE HOLDINGS OF ALL VARIETIES OF CHEESE IN THE U.S., ON FIRST OF MONTH

In Millions of Lbs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	388.1	395.3	404.4	396.6	412.1	424.9	431.9	430.4	419.8	370.2	331.4	328.0
1990	325.9	360.1	374.9	395.8	405.2	432.1	460.5	482.1				
1991												

COAL (31)

U.S. STOCKS OF BITUMINOUS COAL FOR ALL INDUSTRIAL AND RETAIL DEALERS, AT END OF MONTH

In Million Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	146.5	141.4	142.6	148.2	154.5	152.4						
1990												

BITUMINOUS COAL PRODUCTION IN THE UNITED STATES

In Millions of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	82.0	75.0	89.0	77.2	82.5	78.5	66.3	90.8	84.6	87.7	85.0	72.6	971.2
1990	89.9	81.5	91.1	83.4									
1991													

COAL (Con't)

PENNSYLVANIA ANTHRACITE COAL PRODUCTION

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	281	282	337	273	280	256	197	311	299	373	339	291	3,519
1990	307	286	334	297									

COCOA (34)

UNITED STATES IMPORTS OF COCOA (INCLUDES SHELLS)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	44.2	24.0	30.4	28.9	24.6	18.4	18.1	23.4	14.0	20.4	9.5	10.4	266.1
1990													

MONTH-END OPEN INTEREST OF NEW YORK COCOA FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	35,903	35,238	33,888	39,450	42,603	45,975	50,008	40,726	43,132	48,808	48,793	49,394
1990	52,203	57,096	52,320	49,841	51,583	47,928	51,618	45,588				

VOLUME OF TRADING OF COCOA FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	138,883	122,374	116,082	132,208	135,783	129,943	98,922	137,879	73,741	95.531	101,152	59.352	1,341,850
1990	121,610	128,357	166,277	191,007	194,759	181,377	126,596	143,323					

HIGH, LOW AND CLOSING PRICES OF MARCH COCOA FUTURES AT NEW YORK

In Dollars Per Tonne

Year of Delivery		Year Prior to Delivery											Delivery Year			Life of Delivery
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Range
1990	High	1465	1400	1323	1280	1300	1355	1373	1164	1042	1014	972	1012	1084	1125	1538
	Low	1340	1308	1208	1133	1202	1250	1090	1031	970	906	896	905	936	1055	896
	Close	1393	1322	1221	1205	1272	1302	1154	1053	995	939	925	962	1071	1065	-----
1991	High	1120	1260	1419	1581	1478	1393	1425								
	Low	1018	1083	1222	1300	1240	1270	1160								
	Close	1120	1252	1348	1478	1304	1321	1366								

N.Y. COCOA BEAN FUTURES PRICES

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	63.7	68.1	64.1	57.6	54.3	54.4	58.0	55.4	48.9	45.7	43.6	42.3	54.7
1990	43.6	45.2											

VISIBLE STOCK OF COCOA IN NEW YORK WAREHOUSES, AT END OF MONTH

In Thousands of Bags

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	65.0	81.9	47.3	82.2	214.8	245.3	274.2	215.6	181.3	247.7	313.6	293.5
1990	288.4	267.5	311.9	335.3	294.8							
1991												

VISIBLE STOCK OF COCOA IN PHILADELPHIA (DELAWARE RIVER) WAREHOUSES, AT END OF MONTH

In Thousands of Bags

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	86.0	67.5	88.7	96.2	114.0	112.5	100.3	100.0	54.6	46.1	51.9	53.5
1990	35.1	61.1	87.5	107.9	120.8							
1991												

COCONUT OIL AND COPRA (40)

U.S. CONSUMPTION OF COCONUT OIL IN END PRODUCTS (EDIBLE & INEDIBLE PRODUCTS)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	52.6	51.6	64.3	55.0	65.9	58.0	60.5	51.3	48.7	50.1			
1990	45.2	45.4	43.8	43.6	43.2	39.5							
1991													

STOCKS OF COCONUT OIL (CRUDE AND REFINED) IN THE UNITED STATES

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	275.9	279.0	247.4	205.3	167.7	134.7	189.9	177.5	149.8	150.8	219.2	
1990		304.3	307.0	337.1	305.5	306.5	292.1					
1991												

AVERAGE PRICE OF COCONUT OIL (CRUDE) TANK CARS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	26.75	27.63	27.90	28.94	29.90	29.56	28.94	27.75	28.63	27.25	26.35	24.75	27.86
1990	24.31	23.69	22.10	21.63	21.15	20.31							
1991													

COFFEE (42)

AVERAGE SPOT PRICE OF COFFEE (BRAZILIAN) AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	146.6	131.1	127.6	126.3	135.6	121.4	88.4	77.8	78.3	70.6	71.5	70.0	103.8
1990	71.5	76.5	81.4	84.4	83.6								

U.S. AVERAGE MONTHLY WHOLESALE PRICES OF COFFEE

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Ground Roast-All Packs													
1989	294.1	305.3	306.2	305.5	304.8	304.8	303.8	297.8	289.3	285.3	280.6	280.6	296.5
1990	279.8	277.2	275.9	277.6	277.1	278.2	278.2						
Ground Roast in One Lb Cans													
1989	288.8	301.3	311.1	314.0	314.0	315.2	315.0	308.0	298.5	300.4	301.0	303.0	305.9
1990	303.7	303.4	302.8	308.6	309.8	309.2	309.2						
Soluble Per 16 Ounces													
1989	915.4	948.4	948.9	941.9	941.9	952.3	952.3	921.0	921.0	915.6	915.6	915.6	931.9
1990	915.6	915.6	902.5	918.2	918.2	918.2	918.2						

TOTAL COFFEE IMPORTS (FOR CONSUMPTION) INTO THE U.S.

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	98.1	77.7	82.1	83.9	77.2	71.2	99.4	119.7	117.1	130.8	105.5	100.4	1,162.9
1990													

VOLUME OF TRADING OF NEW YORK COFFEE "C" FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	141,903	106,019	102,594	129,018	95,902	134,848	100,700	122,207	97,744	104,100	111,434	82,484	1,328,953
1990	130,223	174,115	211,105	144,641	128,121	147,605	127,767	172,947					
1991													

MONTH-END OPEN INTEREST OF COFFEE FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	24,979	22,534	23,891	25,672	25,172	24,996	29,707	32,210	32,912	35,779	30,557	35,378
1990	37,368	45,950	46,528	40,324	41,853	39,655	41,542	41,253				
1991												

HIGH, LOW AND CLOSING PRICES OF MAY COFFEE FUTURES IN NEW YORK

In Cents Per Pound

Year of Del.	Year Prior to Delivery										Delivery Year					Life of Delivery Range
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990																
High	120.85	124.48	124.50	123.00	108.00	91.00	92.35	85.50	83.55	85.50	85.40	94.40	105.50	99.80	95.00	150.25
Low	115.25	113.50	113.50	105.00	85.70	82.25	83.05	72.75	76.30	77.40	78.50	81.35	87.30	90.60	88.90	72.75
Close	116.38	117.00	118.50	110.50	85.94	90.25	85.13	78.80	79.90	81.45	81.59	93.79	92.14	92.25	93.85	-----
1991																
High	113.00	109.00	106.00	103.50	102.00	109.10										
Low	98.50	100.50	98.00	93.35	93.15	99.25										
Close	101.75	101.18	103.15	93.35	102.00	108.00										

COKE (47)

PETROLEUM COKE PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,505	2,931	3,201	3,200	3,337	3,406	3,509	3,447	3,255	3,239	3,089	3,212	39,329
1990	3,336	3,142	3,329	3,278									
1991													

AVERAGE PRICE OF U.S. COKE EXPORTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	--------79.31--------			-------66.79--------			-------78.35--------			-------65.30-------			70.57
1989													
1990													

COPPER (48)

PRODUCERS' PRICES OF ELECTROLYTIC (WIREBAR) COPPER, DELIVERED U.S. DESTINATIONS

In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	164.21	146.17	154.89	150.26	132.72	121.45	119.27	133.75	143.60	137.61	123.59	115.64	136.93
1990	116.36	119.35	136.22	134.38	132.32	124.93	133.91	142.53					
1991													

U.S. FOREIGN TRADE OF REFINED COPPER

In Thousands of Metric Tons

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	Imports	32.7	24.8	18.7	20.9	24.1	25.9	20.9	24.4	28.1	30.5	32.3	16.9	300.1
	Exports	6.2	4.8	5.9	13.5	4.3	6.6	21.4	15.8	23.4	13.7	6.3	12.1	133.8
1990	Imports	24.7	15.8											
	Exports	18.1	20.8											

COPPER (Con't)

DEALERS' BUYING PRICE OF NO. 2 HEAVY COPPER SCRAP IN THE CHICAGO AREA

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	89.83	87.13	95.33	95.95	91.14	80.27	74.45	75.54	86.50	90.32	86.00	80.25	86.06
1990	78.27	71.00	78.73	88.00	88.00	84.38	84.00	85.50					
1991													

HIGH, LOW AND CLOSING PRICES OF MAY COPPER FUTURES ON THE COMMODITY EXCH., INC., N.Y. (COMEX)

Cents Lb.

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1990	High	---	116.00	114.50	108.40	102.45	118.90	118.00	120.70	113.50	107.00	110.00	109.30	122.70	125.00	127.10	127.10
	Low	---	112.00	109.60	101.00	95.85	102.25	112.40	110.05	103.70	100.90	94.50	96.40	106.75	111.80	115.00	94.50
	Close	---	113.80	111.70	101.40	101.70	118.90	115.25	111.00	106.80	105.20	97.30	108.25	122.40	116.90	115.85	-----
1991	High	---	100.65	103.40	103.00	109.80	116.80										
	Low	---	97.30	97.95	97.50	94.20	109.30										
	Close	---	98.80	98.30	103.00	109.45	114.70										

MONTH-END OPEN INTEREST OF COPPER FUTURES AT COMEX

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
1989	34,883	34,560	33,276	35,516	28,702	26,665	24,219	30,477	24,342	29,982	31,707	29,987
1990	34,757	33,396	32,499	32,944	31,924	32,094	30,819	32,307				
1991												

VOLUME OF TRADING OF COPPER FUTURES AT COMEX

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	216,282	200,945	226,425	201,677	193,956	174,055	132,793	173,273	151,097	176,822	154,241	93,244	2,096,548
1990	152,156	148,766	179,445	181,726	164,489	163,372	141,602	154,383					
1991													

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF COPPER

In Thousands of Short Tons

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	13.4	14.9	17.3	29.7	21.2	25.2	23.0	20.4	15.2	11.4	10.4	9.1
1990	16.3	7.2	4.1	4.5	16.0	14.7	18.1	11.5	8.9			
1991												

REFINED COPPER STOCKS IN THE UNITED STATES

In Thousands of Short Tons (Recoverable Copper Content)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	56.3	67.5	56.3	60.6	54.3	54.4	49.1	61.8	66.1	42.3	48.1	48.2
1990	72.7	42.4	38.6	45.2	55.9	60.2	67.5	71.8				

REFINED COPPER STOCKS OUTSIDE THE UNITED STATES

In Thousands of Short Tons (Recoverable Copper Content)

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	337.5	325.7	341.0	350.3	406.5	385.7	374.2	389.8	335.2	368.7	348.1	358.3
1990	362.3	384.7	335.6	330.1	340.0	360.1	310.0					

REFINED COPPER DELIVERIES TO FABRICATORS OUTSIDE THE UNITED STATES

In Ths. Short Tons (Recoverable Copper Content)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	426.0	369.9	411.8	360.9	459.0	398.0	386.8	464.8	392.6	456.9	423.0	399.1	4,949
1990	419.8	463.6	429.6	397.1	403.7	447.7							
1991													

REFINED COPPER DELIVERIES TO FABRICATORS IN THE UNITED STATES

In Ths.of Short Tons (Recoverable Copper Content)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	127.8	147.7	148.4	141.1	153.2	168.4	131.4	173.2	162.1	156.8	149.2	121.9	1,781
1990	167.4	132.8	163.3	156.6	154.1	146.4	129.5						
1991													

REFINED COPPER PRODUCTION OUTSIDE THE UNITED STATES

In Ths. of Short Tons (Recoverable Copper Content)

	Refined													Crude	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Primary	Secondary
1989	387.8	372.7	411.9	404.3	430.1	388.7	409.5	413.5	421.7	436.1	434.0	402.7	4,913	---6,993----	
1990	426.3	397.3	427.6	414.3	406.7	392.2									

REFINED COPPER PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

	Refined													Crude	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Primary	Secondary
1989	129.5	128.1	137.2	118.3	132.2	142.6	121.3	150.8	116.5	137.0	127.4	130.7	1,572	----1,551----	
1990	136.0	122.0	150.4	140.1	147.5	136.1	125.1								

CORN (55)

CORN UNDER PRICE SUPPORT THROUGH END OF MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP) In Millions of Bushels

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1988-9	1.3	16.0	95.3	266.2	505.7	704.7	733.4	749.3	752.9	754.0	756.0	755.9		
1989-90	2.3	11.3	75.9	434.0		870.9	896.4							

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW (1.5 DAYS) AT CHICAGO

In Cents Per Bushel

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1989-90	237	236	237	234	235	238	271	283	284				
1990-1													

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW AT OMAHA

In Dollars Per Bushel

Crop Year	Sept..	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1988-89	2.57	2.61	2.47	2.54	2.57	2.54	2.58	2.38	2.56	2.48	2.36	2.22	2.49
1989-90	2.22	2.26	2.28	2.28	2.25	2.25	2.36	2.56	2.66	2.68			

HIGH, LOW AND CLOSING PRICES OF MAY CORN FUTURES AT CHICAGO

In Cents Per Bushe

		Year Prior to Delivery									
Year of Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	High	286	283	273 1/2	268 3/4	285 1/4	253 1/2	252 3/4	257	249 1/2	247 1/4
	Low	262	260	245 1/2	243 1/2	230	231	239	241 1/2	241 1/4	239 1/2
	Close	267	267 3/4	246	261 3/4	232 1/4	249 1/2	247	245 3/4	245 1/2	243 3/4
1991	High	267	282 3/4	290 1/2	300	306 1/2	268 3/4				
	Low	258 1/2	265 1/2	273 1/2	272	261 1/2	248 1/4				
	Close	262 1/2	279 1/4	277 3/4	298 1/2	269	249 1/4				

		Delivery Year					
		Jan.	Feb.	Mar.	Apr.	May	Life of Delivery Range
1990	High	250 3/4	254 1/2	261 3/4	283	293	293
	Low	241 3/4	241 1/4	248	262 1/4	278 1/2	230
	Close	253 1/4	253 1/4	261 1/4	281 1/4	280	---
1991							

MONTH-END OPEN INTEREST OF CORN FUTURES AT CHICAGO

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	1,029.7	926.4	993.5	846.3	799.0	739.4	740.0	700.9	719.1	983.9	892.0	834.6
1990	917.8	1,125.4	1,164.8	1,282.2	1,182.3	1,169.4	1,051.0	1,018.2				

VOLUME OF TRADING OF CORN FUTURES AT CHICAGO

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,170	3,384	3,818	4,138	3,930	4,485	4,323	3,433	2,827	4,702	4,352	2,793	46,359
1990	3,248	3,991	4,623	5,742	7,146	6,767	5,509	4,541					

CORN OIL (63)

CRUDE CORN OIL PRODUCTION IN THE UNITED STATES

In Millions of Pounds

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	123.8	107.5	127.8	125.5	108.6	128.9	122.0	125.1	119.9	118.6	98.7	108.5	1,415
1989-90	121.0	97.6	119.1	118.5	113.7	122.6	129.7	109.6	131.4				

CORN OIL SPOT PRICE, CRUDE, WET MILL AT CHICAGO

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1988-9	23.35	21.78	21.22	20.65	20.30	21.61	21.40	21.75	21.44	20.05	19.21	19.39	21.01
1989-90	20.84	22.67	23.00	22.61	23.57	24.96	26.05	24.99	26.56				

U.S. CORN OIL CONSUMPTION IN REFINING

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept	Total
1988-9	100.8	101.2	107.9	116.5	98.6	118.0	89.5	110.1	106.2	100.1	107.5	98.0	1,254
1989-90	119.2			109.1	94.3	96.9	94.4	102.2	105.6				

COTTON (64)

GROSS ENTRIES OF COTTON INTO U.S. GOVERNMENT LOAN PROGRAM

In Thousands of Running Bales (480-Lb.)

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1988-9	10	192	1,131	2,015	2,649	2,400	2,441	354	19	7	8	----	11,238
1989-90	---	21	119	997	1,076								

U.S. DAILY RATE OF UPLAND COTTON MILL CONSUMPTION ON COTTON-SYSTEM SPINNING SPINDLES

In Ths. of 480 Lb.Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1988-9	28.8	27.7	27.6	26.1	22.9	28.3	29.2	30.0	31.2	32.2	31.9	27.9	28.6
1989-90	33.2	33.1	33.2	30.8	26.1	30.2	31.6	31.8	31.2	32.1	33.0	28.0	31.2

COTTON (Con't)

AVERAGE PRODUCER PRICE OF GRAY COTTON BROADWOVENS

Index 1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	112.4	111.3	110.9	110.9	110.5	110.1	109.4	109.8	109.8	110.8	110.9	113.5	110.9
1990	113.7	113.8	114.0	114.4	114.1	114.3							

MONTH-END OPEN INTEREST OF COTTON FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	32,268	32,637	37,450	37,280	42,567	38,594	42,911	48,208	49,318	51,056	40,444	39,656
1990	39,884	34,086	38,362	35,953	40,594	37,003	33,674	33,926				

VOLUME OF TRADING OF COTTON FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	124,764	135,963	113,028	118,573	135,044	167,442	91,381	151,034	165,255	143,713	178,889	124,034	1,649,120
1990	135,260	116,806	126,820	121,203	139,489	135,040	132,329	129,081					

PURCHASES REPORTED BY EXCHANGES IN DESIGNATED U.S. SPOT MARKETS

In Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989	119,516	49,237	89,853	214,910	258,849	388,519	333,417	206,528	157,187	86,966			
1990													

HIGH, LOW AND CLOSING PRICES OF MAY COTTON FUTURES AT NEW YORK

In Cents Per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1990	High	65.40	66.52	70.50	72.70	77.45	78.30	76.85	77.50	78.85	72.38	69.75	71.30	73.25	75.45	75.00	78.85
	Low	61.38	64.25	65.90	65.30	71.60	74.95	73.10	74.70	70.75	66.75	65.65	67.58	69.35	72.32	73.20	55.25
	Close	65.27	65.92	70.11	72.00	76.75	76.10	75.10	77.36	71.88	69.49	68.18	70.16	72.70	73.73	74.42	-----
1991	High	67.57	68.05	70.50	75.30	77.40	74.80										
	Low	65.50	66.12	68.00	70.32	72.13	70.61										
	Close	66.45	68.05	70.23	75.26	73.77	74.00										

AVERAGE PRICE RECEIVED BY FARMERS FOR UPLAND COTTON IN THE UNITED STATES

In Cents Per Pound

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1988-9	52.6	51.8	54.2	56.5	55.3	54.7	52.8	55.6	58.7	58.3	57.2	59.5	55.9
1989-90	60.2	63.9	65.7	65.4	61.4	59.9	61.0	64.1	65.0	65.4	62.3	63.7	63.2
1990-1													

CONSUMPTION OF AMERICAN AND FOREIGN COTTON IN THE UNITED STATES

In Thousands of Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1988-9	577	693	552	523	572	568	584	751	623	645	798	559	7,444
1989-90	663	829	665	617	653	605	633	794	624	641	826	559	8,109
1990-1													

AVERAGE PRICE OF STRICT LOW MIDDLING, 1 1/16", COTTON AT DESIGNATED UNITED STATES MARKETS

¢/Lb. (Net Weight)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	69.88	68.46	69.40	68.33	63.56	62.21	64.95	68.06	71.31	74.61			
1990-1													

AVERAGE SPOT COTTON, 1 3/32", PRICE (SLM) AT DESIGNATED U.S. MARKETS

In Cents Per Pound (Net Weight)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Avg.	1 1/32	"1"
1989-90	70.42	69.00	69.89	68.75	63.99	62.63	65.37	68.48	71.73						
1990-1															

U.S. IMPORTS OF COTTON CLOTH (RAW COTTON EQUIVALENT)

In Thousands of Bales (Net Weight-480 Lbs.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	98.7	102.6	107.6	98.6	90.4	87.3	86.0	91.6	87.2	92.9	94.5	109.4	1,146.8
1989													

U.S. EXPORTS ~~OF COTTON~~ CLOTH (RAW COTTON EQUIVALENT)

In Thousands of Bales (Net Weight - 480 Lbs)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	18.5	18.1	23.9	20.4	19.3	20.4	16.8	19.3	25.0	20.5	22.8	25.4	250.4
1989													

EXPORTS OF AMERICAN COTTON FROM THE UNITED STATES

In Thousands of Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	480	466	495	496	650								
1990-1													

COTTONSEED AND COTTONSEED PRODUCTS (73)

AVG. WHOLESALE PRICE OF COTTONSEED MEAL (41% SOLVENT) AT MEMPHIS

In Dollars Per Short Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	200.50	191.25	196.25	184.40	161.50	163.30	167.50	172.00	190.00	181.25	180.00	180.00	180.66
1990	160.00	150.00	146.25	150.00	155.00	147.50							

COTTONSEED CRUSHED (CONSUMPTION) IN THE UNITED STATES

In Thousands of Short Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	218.6	150.6	273.4	338.3	335.1	346.6	285.1	254.8	245.5	201.7			
1990-1													

COTTONSEED (Con't)

PRODUCTION OF COTTONSEED CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	98.5	69.3	123.1	154.9	152.6	157.1	130.6	117.2	112.4	90.7			

UNITED STATES PRODUCTION OF CRUDE COTTONSEED OIL

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	81.9	56.8	97.6	115.3	117.4	118.4	98.2	89.4	88.8	74.7			

UNITED STATES PRODUCTION OF REFINED COTTONSEED OIL

In Millions of Pounds

Year	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	86.6	69.1	80.7			122.3	94.4	107.4	80.4	74.8	65.0		

UNITED STATES STOCKS OF COTTONSEED OIL (CRUDE AND REFINED) AT END OF MONTH

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
1989-90	191.4	147.3	138.3	163.3	189.6	186.8	180.9	174.8	168.8	153.6		

AVERAGE PRICE OF CRUDE COTTONSEED OIL, F.O.B. SOUTHEASTERN MILLS (TANK CARS)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	19.19	17.56	20.25	21.06	21.80	20.25	19.63	18.60	19.75	19.95	20.81	20.50	19.95
1990	19.95	20.19	22.88	22.83	26.90	26.94							

UNITED STATES EXPORTS OF COTTONSEED OIL (CRUDE AND REFINED)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	47.2	41.0	49.9	11.8	16.6	14.1	38.7	63.6	72.3	49.1	17.0	40.1	461.4
1990	34.9	37.2	39.2	14.0	39.7								

UNITED STATES CONSUMPTION OF COTTONSEED OIL IN END PRODUCTS

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1988-9	81.1	76.4	71.8	66.3	63.4	75.5	71.8	98.6	94.2	73.7	79.4	N.A.	
1989-90	89.6			133.7	103.4	116.4	103.4	116.4	83.8	79.1	68.0		

CRB FUTURES INDEX (77)

MONTH-END OPEN INTEREST OF CRB FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	2,962	3,107	2,303	2,221	1,963	2,024	1,959	1,964	2,015	1,809	2,611	2,592
1990	1,322	1,333	1,655	2,230	1,513	1,816	1,238	1,165				

VOLUME OF TRADING OF CRB FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8,805	10,045	12,035	11,437	13,145	13,824	11,917	9,846	7,918	7,412	9,613	8,551	124,548
1990	6,505	5,829	7,042	6,670	7,191	6,687	6,477	6,331					

CURRENCIES (78)

MONTHLY CLOSE OF THE CRB CURRENCY FUTURES INDEX

1977 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	128.2	130.0	126.0	125.5	119.3	120.2	125.2	119.7	123.6	122.6	123.9	126.1
1990	127.3	126.3	124.9	125.8	127.5	129.1	134.8	136.6				

CANADIAN DOLLARS PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1.191	1.189	1.195	1.189	1.193	1.199	1.189	1.176	1.192	1.202	1.169	1.161	1.187
1990	1.172	1.197	1.180	1.168									

GERMAN MARKS PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1.836	1.851	1.869	1.869	1.946	1.979	1.889	1.927	1.949	1.866	1.766	1.736	1.874
1990	1.692	1.677	1.704	1.688									

JAPANESE YEN PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	127.4	127.7	130.6	132.0	137.9	144.0	140.4	141.4	144.9	141.4	143.4	143.7	137.9
1990	145.0	145.7	153.2	158.4									

BRITISH POUND PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	.5368	.5703	.5836	.5880	.6132	6439	.6142	.6271	.6358	.6443	.6355	.6247	.6098
1990	.6054	.5898	.6155	.6100									

CURRENCIES (Con't)

MONTH END OPEN INTEREST BRITISH POUND FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	24,733	25,427	21,413	18,096	27,640	23,390	26,345	21,958	24,441	22,915	23,429	19,835
1990	26,743	30,640	20,876	25,039	37,655	35,653	38,002	39,839				

MONTH END OPEN INTEREST OF CANADIAN DOLLAR FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	29,437	30,683	19,631	22,867	29,282	17,987	22,257	34,598	20,315	26,267	30,846	23,526
1990	28,934	29,024	17,957	29,053	34,873	31,003	42,224	41,206				

MONTH-END OPEN INTEREST OF DEUTSCHEMARK FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	60,485	69,499	42,522	50,707	77,298	50,042	66,181	74,899	55,318	84,374	109,116	58,073
1990	63,208	81,516	52,809	65,896	72,909	55,345	78,953	72,630				

MONTH END OPEN INTEREST OF JAPANESE YEN FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	52,064	50,738	51,867	52,005	75,508	44,031	56,683	73,355	52,052	55,646	66,167	49,960
1990	62,631	80,467	68,066	74,209	75,157	44,853	62,136	72,590				

MONTH END OPEN INTEREST OF SWISS FRANC FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	30,853	31,709	36,992	34,448	43,712	26,467	39,847	45,426	29,473	39,110	50,125	32,418
1990	39,066	41,188	32,751	42,625	44,028	38,348	40,607	45,276				

INDEX OF REAL TRADE-WEIGHTED DOLLAR EXCHANGE RATES FOR TOTAL AGRICULTURE

1985 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989 U.S. Markets	77.2	77.5	79.4	79.1	81.0	82.1	79.5	80.8	81.4	79.8	79.8	78.7
U.S. Competitors	82.1	81.4	81.9	85.0	88.7	88.7	86.8	85.7	85.2	83.7	82.4	84.0
1990 U.S. Markets	78.3	78.1	79.3	79.7	78.9	78.8						
U.S. Competitors	80.1	80.3	79.7	79.8	79.8	79.6						

UNITED STATES MERCHANDISE TRADE BALANCE

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	-8,638	-8,622	-6,954	-7,191	-9,463	-8,724	-10,582	-11,034	-8,971	-11,780	-10,754	-6,687	-109,399
1990	-9,814	-6,209	-6,126	-6,112	-6,925	-5,925							

EGGS (84)

AVERAGE WHOLESALE PRICES OF SHELL EGGS (LARGE) DELIVERED, CHICAGO

In Cents Per Dozen

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	67.8	66.6	91.0	71.6	69.8	72.0	71.8	79.6	77.2	79.4	89.1	94.3	77.7
1990	88.6	75.1	86.1	78.6	60.3	66.9							

TOTAL EGG PRODUCTION IN THE UNITED STATES

In Million of Eggs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	5,739	5,163	5,764	5,557	5,684	5,488	5,633	5,598	5,439	5,648	5,556	5,772	67,041
1990	5,695	5,155	5,833	5,653	5,765	5,541	5,724						

SHELL EGGS: CIVILIAN PER CAPITA DISAPPEARANCE IN THE UNITED STATES

Number of Eggs

	Shell Equivalent														
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Processed	Total
1988		52.9			49.1			49.1			50.4		201.6	44	246
1989		48.7			46.8			47.1			48.8		190.8	45	236
1990		46.7													

EGG-FEED RATIO IN THE UNITED STATES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	5.9	5.8	7.5	6.2	5.9	6.0	6.1	6.8	6.8	7.1	7.9	8.3	6.7
1990	8.4	7.1	8.0	6.6	5.2	5.6	5.4						

HENS AND PULLETS OF LAYING AGE (LAYERS) IN THE UNITED STATES, FIRST OF MONTH

In Millions

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept 1	Oct. 1	Nov. 1	Dec. 1
1989	271.6	272.0	270.8	268.6	266.8	266.6	266.5	265.6	266.8	267.7	269.4	269.0
1990	271.0	272.2	271.4	272.3	269.4	269.3	265.5	266.9				

EGGS (Con't)

U.S. COLD STORAGE HOLDINGS OF SHELL EGGS, 1ST OF MONTH

In Thousands of Cases (One Case = 30 Dozen)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	9	12	7	16	18	26	27	12	17	23	6	11
1990	12	22	16	23	21	21	22	30				

U.S. COLD STORAGE HOLDINGS OF FROZEN EGGS, 1ST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	19.6	19.7	19.0	14.8	15.3	16.2	15.1	16.5	15.0	14.4	14.9	13.4
1990	13.6	14.2	15.2	16.8	17.3	16.8	18.1	17.1				

EGG-TYPE CHICKS HATCHED BY COMMERCIAL HATCHERIES IN THE UNITED STATES

In Millions

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	26.7	27.4	32.6	36.1	38.5	34.7	29.8	32.8	32.9	33.3	29.7	29.3	383.2
1990	32.0	32.2	36.4	37.2	37.7	34.5	31.7						

EGGS LAID PER HUNDRED LAYERS IN THE UNITED STATES

In Number of Eggs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	2,111	1,902	2,137	2,076	2,131	2,059	2,117	2,103	2,037	2,104	2,058	2,129	2,080
1990	2,090	1,896	2,146	2,080	2,135	2,072	2,150						

ELECTRIC POWER (88)

ELECTRIC POWER PRODUCTION BY ELECTRIC UTILITIES IN THE U.S.

In Billions of Kilowatt Hours

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	231.3	219.1	226.4	207.7	219.8	235.4	256.7	258.3	226.9	219.1	219.0	258.6	2,780.8
1990	237.0	212.7	225.7										

FLAXSEED AND LINSEED OIL (92)

AVERAGE PRICE RECEIVED BY FARMERS FOR FLAXSEED IN THE UNITED STATES

In Cents Per Bushel

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1988-9	629	719	767	785	809	834	834	870	809	778	754	679	772
1989-90	590	649	707	710	716	717	728	768	809	860	823	830	742
1990-1	722												

WHOLESALE PRICE OF RAW LINSEED OIL AT MINNEAPOLIS IN TANK CARS

In Cents Per Lb

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1989-90	39.00	39.00	39.50	40.00	40.00	40.00	40.00	40.00	41.60	42.00	42.00	43.00	40.51
1990-91													

UNITED STATES LINSEED OIL CONSUMPTION IN INEDIBLE PRODUCTS

In Millions of Pounds

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1988-9	7.4	10.7	9.9	9.7	11.1	8.3	13.4	13.2	12.3	14.2	20.0	12.2	142.4
1989-90	12.2	13.6	14.5	8.9			10.3	8.6	12.8	9.7	9.6	10.1	

FLAXSEED AND LINSEED OIL (Con't)

HIGH, LOW AND CLOSING PRICES OF MAY FLAXSEED FUTURES IN WINNIPEG

In Canadian Dollars Per Tonne

Year of Delivery		Year Prior to Delivery							Delivery Year					Life of Del. Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	353.5	362.0	360.0	388.0	382.0	369.5	359.5	379.2	409.0	426.4	417.0	428.0	428.0
	Low	335.3	339.9	341.0	369.9	352.5	344.1	346.8	347.3	374.0	394.8	388.0	389.0	335.3
	Close	346.5	339.9	360.0	378.0	362.1	349.5	350.5	379.2	396.8	407.5	389.0	428.0	-----
1991	High	322.5	332.0	305.0										
	Low	320.0	300.0	278.5										
	Close	322.5	300.0	278.5										

MONTH-END OPEN INTEREST OF FLAXSEED FUTURES IN WINNIPEG

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	8,616	6,965	5,716	6,455	7,296	8,964	8,743	9,600	6,147	5,308	3,734	3,295
1990	4,354	5,435	5,651	5,319	4,882	5,128	4,972	4,158				

U.S. STOCKS OF LINSEED OIL (CRUDE AND REFINED) AT FACTORIES AND WAREHOUSE

In Million of Pounds

Year	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
1988-9	35.6	36.0	44.8	24.9	33.5	36.6	46.8	54.6	47.6	49.1	54.6	47.5
1989-90	48.4	43.8	23.2	21.5	24.3			39.5	36.7	39.1	38.3	36.8
1990-1	28.2											

FACTORY SHIPMENTS OF PAINTS, VARNISH AND LACQUER IN THE UNITED STATES

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	820.5	841.3	952.6	985.7	1,072.7	1,091.5	965.9	1,114.4	1,019.7	995.9	934.9	772.4	11,567
1990	866.7	888.0	1,069.1	1,1068.8									

GASOLINE (98)

HIGH, LOW & CLOSING PRICES OF DECEMBER UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In ¢ Per Gallon

Year of Delivery		Yr. Prior to Delivery			Delivery Year											Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	
1990	High	48.95	49.95	54.05	56.60	56.30	55.50	56.00	55.20	53.50	58.85	90.18				
	Low	48.60	48.20	49.85	49.85	51.65	53.10	51.00	52.95	49.80	49.15	58.55				
	Close	48.95	49.50	54.05	52.55	54.90	54.85	53.65	53.00	50.55	58.50	75.07				

MONTH END OPEN INTEREST OF UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	58,564	57,476	62,920	66,174	65,813	54,439	51,568	46,734	55,615	54,758	69,081	69,394
1990	81,783	80,724	69,056	62,883	62,340	68,174	63,688	56,541				

VOLUME OF TRADING OF UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	354,167	258,669	373,936	510,964	407,445	330,009	356,939	310,546	412,753	375,489	328,277	352.168	4,484,558
1990	540,633	394,439	461,438	481,665	527,637	472,377	456,342	549,702					

REFINER SALES PRICES OF FINISHED MOTOR GASOLINE TO END USERS (EXCLUDING TAXES)

Cents Per Gallon

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	65.8	66.2	68.6	81.9	85.8	84.7	82.4	76.9	75.2	75.0	72.9	72.4	75.8
1990	78.6	76.5	75.0	77.8	80.1								

GOLD (100)

MONTHLY AVERAGE GOLD PRICE (HANDY & HARMAN AT N.Y.)

$ Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	404.0	387.8	390.1	384.4	371.3	367.6	375.0	364.9	361.9	366.8	392.3	409.2	381.28
1990	410.1	416.8	393.1	374.3	369.2	352.3	362.5	394					

GOLD TOTAL OPEN INTEREST AT NEW YORK (COMEX) AND CHICAGO BOARD OF TRADE

In Thousands of Contracts

	At New York (COMEX)												At Chicago (CBT)			
Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Apr. 1	July 1	Oct. 1
1989	155.4	168.5	167.3	160.1	169.0	177.4	157.4	150.3	156.0	145.8	151.9	148.1	.7	.4	.4	.4
1990	152.2	131.7	121.4	114.2	123.7	103.9	110.8	100.0	122.0				.7	.6	.7	

COMMODITY EXCHANGE INC. (COMEX) DEPOSITORY WAREHOUSE STOCKS OF GOLD

In Thousands of Ounces

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	1,434	1,408	1,454	1,532	1,606	1,634	1,602	1,502	1,433	1,483	1,731	2,263
1990	2,241	2,225	2,245	2,220	2,048	1,809	1,582	1,530	1,539			

TOTAL VOLUME OF TRADING OF GOLD FUTURES AT NEW YORK (COMEX)

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	900.4	800.0	993.8	682.4	932.0	936.6	756.1	591.1	630.0	681.2	1,228.4	876.4	9,989
1990	1,327.1	885.1	975.6	472.4	745.2	541.0	747.4	1,191.5					

HIGH, LOW AND CLOSING PRICES OF DECEMBER GOLD FUTURES ON COMEX

In Dollars Per Ounce

Year of Delivery		Yr. Prior to Del.			Delivery Year												Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1990	High	409.0	450.0	449.0	451.0	455.3	431.5	399.7	392.0	377.8	385.0	425.0					
	Low	389.2	400.8	424.3	418.5	429.5	381.5	382.0	375.0	357.0	360.5	379.2					
	Close	403.3	442.3	429.3	439.3	430.3	389.1	386.3	378.1	368.5	379.2	389.2					

GOLD (Con't)

UNITED STATES MONETARY STOCK OF GOLD AT END OF MONTH

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	11,057	11,056	11,061	11,061	11,060	11,063	11,066	11,066	11,065	11,062	11,060	11,059
1990	11,059	11,059	11,060									

GRAIN SORGHUMS (104)

AVERAGE PRICE OF SORGHUM GRAIN, NO. 2, YELLOW AT KANSAS CITY

In Dollars Per 100 Pounds (Cwt.)

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1989-90	3.96	3.91	4.00	3.98	4.00	3.84	4.02	4.32	4.47	4.54	4.82		
1990-1													

HAY (106)

MID-MONTH PRICE RECEIVED BY FARMERS FOR ALL HAY (BALED)

In Dollars Per Ton

Year	May	June	July	Aug.	Sept.	Oct.	[illegible]	Dec.	Jan.	Feb.	Mar.	Apr.	Average
1988-9	79.70	77.00	81.60	81.40	82.90	85.10	86.[illegible]0	87.60	89.50	91.80	96.90	101.00	85.20
1989-90	103.00	93.30	84.40	81.90	84.70	85.10	83.60	83.10	85.00	85.60	88.50	91.60	86.00
1990-1	101.00	87.80	85.60										

HEATING OIL (107)

MONTH-END OPEN INTEREST HEATING OIL FUTURES (NO. 2) IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	66,675	58,929	55,343	53,995	41,877	52,933	62,392	82,474	92,077	91,209	102,093	97,947
1990	71,830	63,138	65,728	80,657	91,981	112,062	111,743	99,959				

VOLUME OF TRADING OF HEATING OIL FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	534,041	422,660	430,447	372,640	334,973	380,550	372,388	402,420	475,402	554,733	574,693	820,748	5,740,967
1990	754,945	415,420	462,479	451,708	516,989	463,263	518,993	723,152					

HIGH, LOW AND CLOSING PRICES OF JANUARY HEATING OIL FUTURES (NO. 2) IN NEW YORK

In Cents Per Gallon

Year of Delivery		Year Prior to Delivery												Life of Delivery
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1990	High	---	49.45	55.39	54.50	52.00	54.58	54.50	54.90	59.45	61.70	62.04	110.00	110.00
	Low	---	47.89	49.06	50.95	49.01	48.00	51.00	50.65	54.35	57.20	56.75	61.75	47.89
	Close	---	49.35	53.67	51.98	51.30	52.44	51.43	54.85	59.39	58.93	61.81	101.87	----
1991	High	56.27	60.40	59.55	59.00	58.20	56.00	62.70	95.00					
	Low	55.55	56.11	56.25	54.60	55.38	53.25	52.95	62.65					
	Close	56.14	58.64	57.43	56.39	55.95	53.91	62.45	77.64					

UNITED STATES GROSS INPUT TO CRUDE OIL DISTILLATION UNITS

In Millions of 42-Gallon Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	418.8	364.3	407.9	393.9	420.5	422.0	432.7	434.7	416.9	419.5	406.5	410.6	4,960
1990	422.5	487.6	420.9	410.3									

REFINER SALES PRICES OF PDT'S FOR RESALE (EXCL.TAXES) CTS.PER GAL.

Residual Fuel Oil (Sulfur 1% or less) to End Users

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	41.7	39.8	41.8	46.6	46.5	42.8	42.1	39.4	40.2	43.2	44.1	53.4	43.6
1990	60.0	51.3	45.3	39.6	37.9								
						No. 2 Fuel Oil							
1989	53.2	51.0	54.4	56.5	52.5	49.6	50.3	51.2	56.4	60.1	60.4	72.8	56.5
1990	73.8	57.7	57.9	57.5	54.5								
						No. 2 Diesel Fuel							
1989	51.1	52.9	56.0	59.9	54.1	51.0	50.6	52.5	58.6	62.4	62.2	68.4	56.7
1990	69.3	57.1	57.7	57.5	55.4								
						Kerosene-Type Jet Fuel							
1989	56.3	55.2	56.5	59.4	56.6	54.5	53.5	54.4	58.6	63.1	63.4	67.4	58.4
1990	77.0	66.9	61.7	59.9	57.4								
						Propane (Consumer Grade)							
1989	24.0	22.7	22.5	22.6	22.1	21.3	20.7	21.6	23.1	24.4	24.4	36.4	24.6
1990	54.5	34.0	27.1	25.2	24.0								

STOCKS OF DISTILLATE FUEL IN THE UNITED STATES, FIRST OF THE MONTH

In Millions of Barrels

													Residual Fuel Oil Stocks	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan 1	July 1
1989	123.5	120.3	107.5	96.6	98.4	99.6	99.6	115.0	116.3	123.2	121.7	119.8	44.6	44.8
1990	105.7	118.0	112.2	99.7	99.5								43.8	

UNITED STATES IMPORTS OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10.2	9.0	13.6	9.0	9.0	7.0	10.4	7.9	7.5	8.1	9.2	10.1	111.7
1990	15.5	10.0	8.7	9.2									

HEATING OIL (Con't)

UNITED STATES DOMESTIC CONSUMPTION OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	102.2	95.5	106.3	89.2	91.6	90.1	80.5	91.9	86.7	96.9	99.3	121.3	1,152.2
1990	98.5	91.0	101.2	91.8									

UNITED STATES PRODUCTION OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	92.2	78.4	84.1	83.6	85.2	84.3	88.3	90.1	88.6	90.1	91.9	101.3	1,058.0
1990	97.2	77.1	82.3	84.1									

HIDES AND LEATHER (111)

UNITED STATES EXPORTS OF UPPER AND LINING LEATHER

In Thousands of Square Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	16,033	18,431	18,430	14,647	19,273	17,623	15,023	13,967	21,022	22,556	15,835	22,519	215,358
1989													

UNITED STATES PRODUCTION OF ALL FOOTWEAR (SHOES, SANDALS, SLIPPERS, ATHLETIC, ETC.)

In Millions of Pairs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	18.1	18.5	19.6	16.6	18.7	17.5	13.7	19.7	17.4	19.0	17.5	14.3	210.5
1990	17.8	17.2	18.5	16.6	16.7	18.9							

AVERAGE FACTORY PRICE OF FOOTWEAR IN THE UNITED STATES

In Dollars Per Pairs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	16.30	15.70	15.35	17.29	16.13	16.83	16.74	17.56	17.78	17.56			
1990													

WHOLESALE PRICE OF HIDES (PACKER HEAVY NATIVE STEERS) - F.O.B. CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	84.0	87.4	94.6	87.5	85.2	85.0	90.3	91.7	95.9	94.7	92.9	90.9	90.0
1990	92.7	92.8	95.5	100.0	99.6	97.9	96.7	91.7					

HOGS (114)

COLD STORAGE HOLDINGS OF FROZEN PORK IN THE U.S. ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	357.9	377.6	393.5	392.8	432.4	428.1	380.1	342.6	277.9	278.0	275.8	279.2
1990	255.8	272.4	308.3	297.1	320.8	322.7	292.6	255.3				

HOG-CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	16.4	16.3	15.4	14.8	16.8	18.5	19.6	20.9	19.8	20.8	20.1	21.7	18.4
1990	21.6	22.0	21.9	21.2	23.6	22.4							

FEDERALLY INSPECTED HOG SLAUGHTER IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	7,116	6,619	7,569	7,200	7,277	6,881	6,131	7,392	7,493	7,823	7,815	7,012	86,328
1990	7,407	6,643	7,279	6,785	6,799	6,152							

AVERAGE PRICE RECEIVED BY FARMERS FOR HOGS IN THE UNITED STATES

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	40.90	40.40	39.30	36.90	41.60	45.10	45.90	45.60	43.40	46.60	45.00	48.20	43.30
1990	47.30	48.20	51.30	53.80	61.20	60.10	60.10						

AVERAGE WHOLESALE PRICE OF HOGS (ALL WEIGHTS) AT SIOUX CITY

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	41.64	41.11	39.88	37.22	42.40	46.24	47.26	47.04	44.58	47.49	47.21	49.65	43.91
1990	48.41	49.48	52.56	54.63	62.80	61.34							

AVERAGE LIVE WEIGHT OF ALL HOGS SLAUGHTERED UNDER FEDERAL INSPECTION

In Pounds Per Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	249	247	247	251	251	251	247	247	246	248	251	250	248.8
1990	249	248	249	250	251								

HIGH, LOW AND CLOSING PRICES OF JUNE LIVE HOGS FUTURES AT CHICAGO

In Cents Per Pound

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Range
1990	High	47.70	48.15	48.70	47.75	46.20	47.50	48.20	50.67	49.90	53.62	55.10	57.85	63.70	67.45	66.85	67.45
	Low	46.90	46.40	46.75	44.75	44.25	45.20	46.50	47.55	46.90	48.25	51.50	54.00	57.10	62.80	59.75	44.25
	Close	47.37	47.60	48.60	44.80	45.87	47.40	47.75	49.42	48.62	52.42	54.85	57.02	63.12	65.50	60.50	----
1991	High	51.70	51.85	51.45	51.30	51.20											
	Low	50.45	50.50	48.65	49.10	47.70											
	Close	51.00	50.50	48.77	51.30	48.70											

VOLUME OF TRADING OF LIVE HOGS FUTURES AT CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	188.2	135.0	152.8	130.7	175.2	147.5	141.9	131.8	149.6	181.5	205.9	151.6	1,891.9
1990	181.0	119.9	189.7	188.8	278.3	277.0	212.5	170.4					

MONTH-END OPEN INTEREST OF LIVE HOGS FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	31,446	29,881	25,971	29,556	27,806	26,884	23,966	25,945	30,875	31,531	35,694	25,777
1990	30,904	32,102	35,899	41,651	49,883	34,239	32,827	27,886				

INTEREST RATES (120)

UNITED STATES PRODUCER COMMODITY PRICE INDEX (WHOLESALE, ALL COMMODITIES)

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	110.5	110.8	111.5	112.3	113.2	112.9	112.8	112.0	112.4	112.8	112.7	113.0	112.2
1990	114.9	114.4	114.2	114.0	114.5	114.2							
1991													

UNITED STATES CONSUMER PRICE INDEX

(Retail Price Index For All Items· Urban Consumers) 1982-84 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	121.1	121.6	122.3	123.1	123.8	124.1	124.4	124.6	125.0	125.6	125.9	126.1	124.0
1990	127.4	128.0	128.7	128.9	129.2	129.9							

U.S. FEDERAL FUNDS RATE

In Percent

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1989	9.12	9.36	9.85	9.84	9.81	9.53	9.24	8.99	9.02	8.84	8.55	8.45	9.22
1990	8.23	8.24	8.28	8.26	8.18	8.29							

UNITED STATES INDUSTRIAL PRODUCTION INDEX (SEASONALLY ADJUSTED)

1987 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	107.7	107.6	107.7	108.6	108.3	108.4	107.8	108.2	108.2	107.7	108.1	108.6	108.1
1990	107.5	108.5	108.9	108.7	109.3	109.8							
1991													

MONTH-END OPEN INTEREST OF TREASURY BOND FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	419.8	306.9	292.9	327.0	317.1	322.8	352.2	286.4	263.9	331.3	344.7	285.5
1990	330.5	311.9	270.1	306.5	273.5	258.7	290.9	286.1				
1991												

VOLUME OF TRADING OF TREASURY BOND FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	5,806	6,300	5,605	4,858	6,673	7,995	5,231	7,640	4,792	6,329	5,828	3,244	70,303
1990	7,215	7,438	7,175	5,653	6,189	5,279	4,895	8,855					
1991													

HIGH, LOW AND CLOSING PRICES OF JUNE TREASURY BOND FUTURES IN CHICAGO

In 32nds Of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life of Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	97-16	98-29	100-11	97-11	100-15	100-00	100-15	98-21	94-30	94-01	93-28	93-07	95-10	100-15
	Low	92-13	95-31	95-16	94-25	95-19	98-13	98-02	92-13	91-13	91-00	88-07	88-10	92-25	72-30
	Close	97-11	98-29	95-25	95-19	99-03	94-08	98-17	94-02	93-06	91-28	88-26	92-29	93-19	-----
1991	High	94-03	94-02	94-14											
	Low	92-02	91-29	86-07											
	Close	93-17	93-26	88-02											

HIGH, LOW AND CLOSING PRICES OF JUNE 13 WEEK TREASURY BILLS FUTURES IN CHICAGO

In Points of 100%

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	91.87	92.46	93.09	93.58	93.53	93.66	93.65	93.31	92.78	93.31	92.78	92.59	92.53	92.45	92.38	93.66
	Low	91.40	91.69	92.40	92.97	92.52	92.52	92.60	93.06	93.30	92.63	92.43	92.09	91.97	91.92	92.19	91.10
	Close	91.86	92.41	93.01	93.44	92.62	92.60	93.21	93.47	93.33	92.68	92.61	92.25	92.06	92.26	92.20	-----
1991	High	92.13	92.26	92.53	92.88	93.12											
	Low	91.53	91.52	92.23	92.29	92.43											
	Close	91.61	92.22	92.45	92.87	92.84											

HIGH, LOW AND CLOSING PRICES OF JUNE 5-YR. T-NOTES FUTURES IN NEW YORK

In 64ths of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	---	---	100-20	----	100-34	100-57	101-20	100-36	98-47	98-03	97-60	97-46	98-32	101-20
	Low	---	---	99-14	----	100-22	100-43	100-13	97-56	97-28	96-53	95-35	95-29	97-54	95-29
	Close	---	---	99-14	----	100-34	100-57	100-26	98-26	98-13	97-15	95-50	97-37	97-54	-----
1991	High	---	---	----											
	Low	---	---	----											
	Close	---	---	----											

INTEREST RATES (Con't)

MONTH-END OPEN INTEREST OF 5-YR. T-NOTES FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	12,115	16,989	15,383	17,090	15,468	5,427	5,548	6,088	4,131	5,646	6,590	4,547
1990	3,693	3,445	2,040	2,211	793	2,288	646	221				
1991												

VOLUME OF TRADING OF 5-YR. T-NOTES FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	43.0	60.8	54.0	36.7	41.6	47.9	34.2	41.9	33.9	27.9	30.7	13.0	465.6
1990	26.4	24.6	21.3	16.7	15.2	20.3	19.5	18.0					

MONTH-END OPEN INTEREST OF 13 WEEK TREASURY BILL FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	27.4	26.1	22.5	20.4	20.6	24.0	22.0	21.6	26.1	34.2	36.1	34.4
1990	39.1	34.3	27.6	32.3	21.7	21.9	34.5	34.2				

VOLUME OF TRADING OF 13 WEEK TREASURY BILL FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	109.6	145.5	143.2	119.2	126.3	101.4	89.3	126.9	135.9	149.1	130.1	124.9	1,502.4
1990	169.3	153.6	118.5	120.3	102.4	96.7	138.1	206.8					

HIGH, LOW & CLOSING PRICES OF JUNE EURODOLLAR FUTURES IN CHICAGO

In Points of 100%

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	90.60	91.13	91.73	92.30	92.35	91.77	92.15	92.45	92.44	92.16	91.71	91.58	91.55	91.64	91.73	92.45
	Low	89.77	90.23	90.90	91.69	91.37	91.24	91.37	91.85	92.04	91.50	91.41	91.18	91.08	91.08	91.60	88.82
	Close	90.43	90.95	91.69	92.24	91.44	91.39	92.00	92.31	92.16	91.60	91.59	91.31	91.19	91.60	91.69	-----
1991	High	91.04	91.17	91.64	92.10	92.19											
	Low	90.43	90.38	91.15	91.45	91.37											
	Close	90.51	91.16	91.64	92.09	91.86											

MONTH END OPEN INTEREST OF EURODOLLAR FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	600.6	722.3	740.9	750.2	751.9	665.0	709.8	668.1	579.7	611.3	693.2	610.5
1990	649.3	665.9	600.5	633.8	679.1	650.9	724.4	743.4				

VOLUME OF TRADING EURODOLLAR FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	2,257	3,107	3,848	4,471	3,941	4,116	3,193	3,980	2,977	3,971	2,914	2,043	40,818
1990	3,244	2,459	2,727	2,566	3,132	2,473	2,947	3,857					

HIGH, LOW & CLOSING PRICES OF JUNE T-NOTE FUTURES IN CHICAGO

In 32nds of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life of Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	----	----	98-08	98-21	101-06	100-26	101-04	99-28	97-21	96-23	96-20	96-07	97-15	101-06
	Low	----	----	97-18	98-21	98-25	99-16	99-13	95-26	95-05	94-25	92-29	92-26	95-27	92-26
	Close	----	----	98-01	98-21	99-26	100-15	99-23	96-26	96-10	95-14	93-08	95-30	96-09	-----
1991	High	----	----	----											
	Low	----	----	----											
	Close	----	----	----											

MONTH-END OPEN INTEREST OF T-NOTE (10-YR.)FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	84.0	84.7	86.2	85.7	88.6	71.0	84.5	71.6	75.3	87.4	79.9	70.0
1990	79.0	82.8	71.3	80.4	87.4	72.2	72.6	80.2				

VOLUME OF TRADING OF T-NOTE (10-YR.) FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	450.5	547.9	468.3	431.6	625.6	637.3	453.0	629.6	465.8	555.8	516.7	327.4	6,110
1990	491.3	650.5	480.9	381.1	638.7	427.4	415.0	703.0					

UNITED STATES MONEY SUPPLY M1 IN 1982 DOLLARS

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	625.0	622.9	619.0	612.0	605.0	601.6	604.0	605.0	605.5	606.7	605.4	607.2	609.9
1990	600.8	602.6	602.4	603.4	601.1	601.0							

UNITED STATES MONEY SUPPLY M2 IN 1982 DOLLARS

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	2,437	2,437	2,433	2,417	2,405	2,412	2,424	2,439	2,447	2,449	2,454	2,461	2,435
1990	2,441	2,445	2,445	2,445	2,436	2,428							

IRON AND STEEL (132)

UNITED STATES PRODUCTION OF STEEL INGOTS, RATE OF CAPABILITY UTILIZATION

In Percent

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	88.2	89.8	90.9	92.2	88.1	86.2	80.8	79.2	80.0	83.0	77.4	73.3	84.1
1990	83.1	85.1	85.7	85.2	85.7	84.5							
1991													

UNITED STATES PRODUCTION OF STEEL INGOTS

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8,729	8,022	8,997	8,738	8,633	8,171	7,955	7,790	7,617	8,175	7,386	7,222	97,480
1990	8,241	7,624	8,505	8,209	8,529	8,142							
1991													

WHOLESALE PRICE OF NO. 1 HEAVY MELTING STEEL SCRAP AT CHICAGO

In Dollars Per Gross Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	114.10	118.32	113.00	113.00	113.00	113.00	108.00	108.00	108.00	101.09	96.00	94.50	108.33
1990	104.00	102.29	98.00	109.43	114.55	111.67	108.50	116.00					
1991													

U.S. PIG IRON PRODUCTION (EXCLUDING PRODUCTION OF FERRO-ALLOYS)

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,964	4,654	5,112	4,990	4,917	4,707	4,604	4,172	4,403	4,692	4,322	4,202	55,873
1990	4,638	4,221	4,681	4,549	4,746	4,530							
1991													

TOTAL IRON ORE STOCKS AT END OF MONTH IN THE UNITED STATES

In Millions of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	23.2	23.3	22.7	21.1	21.7	21.5	22.3	22.3	22.6	21.4	21.4	22.5
1990	22.1	22.0	21.0	20.6								

LARD (137)

CONSUMPTION (EDIBLE & INEDIBLE) OF LARD IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	28.9	27.5	34.0	31.1	33.5	32.2	28.9	33.5	34.1	39.0	32.5	32.7	387.9
1990	27.0	27.3	30.9	26.3	32.1	29.6							

AVERAGE WHOLESALE PRICE OF LARD--LOOSE, TANK CARS, CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	14.5	14.4	14.1	13.8	13.7	14.1	14.4	13.5	14.2	14.6	14.8	13.2	14.1
1990	13.5	13.8	13.2	12.5	12.3	13.2	13.4	12.1					
1991													

UNITED STATES COLD STORAGE HOLDINGS OF ALL LARD, ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	37.4	38.2	37.1	27.3	34.2	37.6	41.3	32.4	28.9	41.6	29.0	36.6
1990	32.0	33.7	37.6	28.5	31.6	27.4	25.0					
1991												

UNITED STATES COMMERCIAL PRODUCTION OF LARD

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	77.0	71.0	82.0	78.0	80.0	73.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							

LEAD (139)

AVERAGE PRICE OF PIG LEAD, U.S. PRIMARY PRODUCERS (COMMON CORRODING)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	40.22	37.00	35.00	35.03	36.14	38.82	39.97	41.30	43.00	43.00	40.55	38.55	39.05
1990	39.73	41.74	54.45	48.10	45.00	45.14	50.62	51.00					

UNITED STATES MINE PRODUCTION OF RECOVERABLE LEAD

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	33.3	31.0	34.4	33.2	33.8	36.1	33.2	38.6	34.3	35.1	32.9	30.1	407.7
1990	38.6	35.3	36.1	33.7									

REFINERS PRODUCTION OF LEAD IN THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	41.0	36.0	39.0	34.0	36.2	35.5	35.7	38.0	39.3	34.7	35.3	32.3	437.0
1990													

DOMESTIC SHIPMENTS OF LEAD IN THE UNITED STATES BY REFINERS

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	29.3	28.5	32.2	35.7	45.1	36.4	32.9	41.5	40.0	44.2	40.2	31.1	437.1
1990													

LEAD (Con't)

TOTAL STOCKS OF LEAD IN THE UNITED STATES AT REFINERS, AT END OF MONTH

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	28.7	36.3	43.2	41.4	32.7	31.9	34.6	30.8	30.3	20.7	16.1	17.2
1990												

TOTAL LEAD CONSUMPTION IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	104.7	98.3	101.2	99.2	101.3	101.6	95.2	102.7	105.9	114.0	106.2	97.3	1,274
1990	104.1	106.7	111.9	101.8									
1991													

UNITED STATES LEAD RECOVERED FROM SCRAP (LEAD CONTENT)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	62.1	58.6	67.5	64.1	65.3	66.3	61.6	65.9	64.4	73.5	67.1	66.9	806.1
1990	68.7	69.6	73.0	69.4									
1991													

LUMBER AND PLYWOOD (144)

UNITED STATES HOUSING STARTS: SEASONALLY ADJUSTED ANNUAL RATE

In Thousands Total Is Actual Starts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average Total
1987	1,774	1,784	1,726	1,614	1,628	1,594	1,575	1,605	1,695	1,515	1,656	1,400	1,620.5
1988	1,339	1,507	1,541	1,571	1,414	1,476	1,460	1,480	1,475	1,511	1,556	1,564	1,488.1
1989	1,659	1,454	1,405	1,341	1,308	1,414	1,424	1,325	1,263	1,423	1,347	1,273	1,374.4
1990	1,568	1,488	1,307	1,216	1,206	1,179	1,148						
1991													

UNITED STATES LUMBER SHIPMENTS

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,914	3,417	3,877	3,846	4,163	4,420	3,754						
1990													

STOCKS (GROSS) OF SOFTWOOD LUMBER IN THE UNITED STATES, BEGINNING OF MONTH

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	4,999	4,896	4,818	4,837	4,810	4,740	4,746	4,748				
1990												

MONTH-END OPEN INTEREST OF LUMBER FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	7,698	7,462	8,107	7,877	7,095	8,246	8,555	7,323	7,058	7,070	6,307	5,929
1990	6,303	5,367	4,991	4,804	4,309	4,442	3,195	2,980				
1991												

VOLUME OF TRADING OF LUMBER FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	29,963	25,857	23,947	31,427	26,789	26,712	20,258	19,514	18,790	18,965	17,286	14,395	273,903
1990	27,416	21,914	20,948	18,362	19,053	16,084	16,465	13,446					
1991													

UNITED STATES IMPORTS OF SAWMILL PRODUCTS

In Thousands of Metric Feet Beginning 1988

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	6,026	5,036	5,868	5,405	5,432	5,301	4,205	6,479	5,146	5,766	5,778	3,913	64,355
1990													

LUMBER PRODUCTION IN THE UNITED STATES

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,849	3,311	3,758	3,773	4,025	4,273	3,677						
1990													

HIGH, LOW AND CLOSING PRICES OF MAY LUMBER FUTURES AT CHICAGO

In Dollars Per 1,000 Board Feet

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1989	High	177.2	180.0	178.5	181.7	184.0	179.7	181.4	184.6	184.9	190.4	194.5	193.6	185.7	188.2	178.2	194.5
	Low	170.1	175.0	175.1	176.0	176.6	174.2	175.1	177.3	178.5	179.8	185.9	182.8	179.6	170.3	171.9	170.1
	Close	173.0	176.8	178.2	177.1	177.5	178.9	177.5	182.4	181.9	189.0	188.3	183.4	183.5	174.5	172.3	---
1990	High	---	193.2	193.5	194.7	196.7	195.9	195.8	195.7	194.5	196.9	203.4	205.9	198.2	199.9	203.9	205.9
	Low	---	188.6	189.0	191.2	192.1	190.7	191.6	190.2	189.8	191.4	192.3	194.1	190.3	191.2	193.7	188.6
	Close	---	190.5	191.0	193.0	195.2	192.5	194.3	190.6	192.0	194.4	201.5	195.5	198.2	193.7	203.7	---
1991	High	---	201.5	205.1	207.9	206.5	206.8										
	Low	---	196.5	198.0	201.5	202.0	203.1										
	Close	---	198.5	201.0	206.1	206.5	206.6										

LUMBER AND PLYWOOD (Con't)

RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED (ALL TYPES) IN UNITED STATES

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8,135	7,432	10,506	10,999	11,389	11,568	10,318	11,554	10,159	10,517	8,950	7,262	120,436
1990	7,579	7,240	9,940	9,722	10,946	10,433	9,745						
1991													

AVERAGE INDEX PRICE OF SOFTWOOD PLYWOOD, WESTERN (INLAND & NON-SOUTHERN)

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	119.4	125.6	127.3	129.2	130.4	126.5	132.9	124.5	132.1	142.6	137.2	125.5	129.1
1990	125.9	129.3	128.2	142.6	137.8	126.1							

AVERAGE INDEX PRICE OF ROUGH SOFTWOOD LUMBER--NO.2

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	108.4	113.8	116.0	119.0	122.6	120.1	123.1	123.2	121.3	122.0	117.2	116.2	118.5
1990	117.5	118.4	121.8	122.2	120.3	116.3							
1991													

AVERAGE INDEX PRICE OF SOFTWOOD YELLOW SOUTHERN PINE (DRESSED) FLOORING (C & BETTER)

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	110.0	109.7	107.9	106.1	104.5	108.8	113.1	107.2	105.5	112.0	105.9	105.9	108.0
1990	106.9	110.0	112.4	116.9	119.7	116.1	116.3						
1991													

AVERAGE INDEX PRICE OF DOUGLAS FIR SOFTWOOD LUMBER--DRESSED

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	135.9	140.7	142.0	154.3	159.9	163.0	167.1	162.8	160.7	156.8	137.8	138.4	151.6
1990	141.2	144.8	146.7	149.3	141.4	137.3	143.5						
1991													

MANGANESE (149)

AVERAGE PRICE OF FERROMANGANESE (HIGH CARBON - F.O.B. PLANT)

In Dollars Per Gross Ton-Carloads

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	382.50	382.50	414.50	422.50	435.63	440	457.50	475	530	550	550	550	465.84
1989													

MEATS (151)

UNITED STATES IMPORTS OF MEATS AND MEAT PREPARATIONS

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	114	86	96	91	98	94	91	95	74	87	89	93	1,110
1990													

UNITED STATES EXPORTS OF MEAT AND MEAT PREPARATIONS

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	84	91	108	105	110	119	116	117	101	121	122	109	1,301
1990													

AVERAGE WHOLESALE PRICE OF STEER BEEF CARCASS, CHOICE, AT MIDWEST MARKETS

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	107.30	107.98	112.43	113.84	112.62	106.35	104.91	104.31	102.08	103.13	107.05	111.41	107.78
1990	113.30	112.80	113.65	114.70	114.34	112.13							
1991													

PRODUCTION (COMMERCIAL SLAUGHTER) OF ALL MEATS IN THE UNITED STATES

In Millions of Pounds-Carcass Weight

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,265	3,004	3,325	3,131	3,397	3,342	3,048	3,483	3,317	3,524	3,411	3,171	39,418
1990	3,350	2,973	3,257	3,047	3,320	3,174							
1991													

COLD STORAGE HOLDINGS OF ALL MEATS IN THE UNITED STATES, AT END OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	745.0	758.7	747.5	763.7	735.0	683.5	652.0	579.0	559.0	541.1	555.1	536.0
1990	564.7	609.6	637.5	653.0	632.8	591.6	563.5					
1991												

COLD STORAGE HOLDINGS OF FROZEN BEEF IN THE UNITED STATES

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	317.5	315.1	313.4	298.9	275.4	244.1	241.8	249.2	242.4	231.7	224.0	236.9
1990	251.7	260.8	268.6	308.3	295.5	272.0	257.5	266.1				
1991												

MERCURY (155)

AVERAGE PRICE OF MERCURY IN NEW YORK

In Dollars Per Flask Of 76 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	292.50	318.42	330.00	327.50	315.68	308.86	293.03	273.80	265.13	267.61	282.50	292.50	297.29
1990	292.50	292.50	287.84	285.00	285.00	285.00	281.45	262.50					
1991													

MILK (157)

MILK PRODUCTION ON FARMS IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1987	11,668	10,896	12,257	12,222	12,897	12,328	12,227	11,920	11,432	11,704	11,298	11,860	142,709
1988	11,998	11,550	12,582	12,426	12,974	12,440	12,321	11,985	11,614	11,811	11,436	12,015	145,152
1989	12,298	11,411	12,736	12,582	12,972	12,148	11,974	11,846	11,368	11,661	11,396	11,860	144,252
1990	12,372	11,585	12,983	12,762	13,215	12,565							
1991													

AVERAGE PRICE RECEIVED BY U.S. FARMERS FOR ALL MILK (SOLD TO PLANTS)

In Dollars Per Cwt

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	13.40	13.10	12.70	12.40	12.30	12.40	12.60	13.20	14.00	14.70	15.50	16.10	13.51
1990	15.70	14.40	13.70	13.10	13.50	13.80	14.10						
1991													

FARM PRICE OF MILK ELIGIBLE FOR FLUID MARKET

In Dollars Per Hundred Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	12.70	12.40	12.10	11.70	11.50	11.40	11.50	12.00	12.60	13.10	13.50	13.70	12.36
1989	13.60	13.40	12.90	12.50	12.40	12.50	12.70	13.30	14.10	14.90	15.60	16.10	13.66
1990	15.90	14.60	13.90	13.40	13.60	13.90	14.10						

UNITED STATES MILK-FEED PRICE RATIO

In Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1.38	1.35	1.30	1.29	1.28	1.29	1.37	1.43	1.52	1.63	1.71	1.76	1.44
1990	1.69	1.55	1.47	1.48	1.49	1.52	1.56						
1991													

MOLASSES (159)

WHOLESALE PRICE OF BLACKSTRAP MOLASSES (CANE) AT NEW ORLEANS

In Dollars Per Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	66.90	66.25	57.50	56.90	55.75	55.60	55.00	51.25	50.00	50.50	50.00	51.25	55.58
1990	52.75	53.10	52.50	54.25	57.20	57.50	62.75						
1991													

OATS (163)

OATS UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP)

In Mil. of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	----	.6	1.1	1.3	1.3	1.5	1.5	1.7	1.8	1.8	1.8	1.8	1.8
1990-1	----												

AVERAGE PRICE RECEIVED BY UNITED STATES FARMERS FOR OATS

In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1988-9	263	286	254	257	256	241	247	252	246	241	224	213	261
1989-90	182	153	147	138	147	148	153	147	143	144	146	134	149
1990-1	134	122											

AVERAGE CASH PRICE OF NO. 2 EXTRA HEAVY WHITE OATS AT MINNEAPOLIS

In Cents Per Bushel

														No. 2 Heavy White	
Year	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average	Portland	Toledo
1988-9	326	325	309	307	299	271	274	287	259	249	230	222	280	224	226
1989-90	197	172	159	158	161	168	170	156	148	157	163	168	165	163	140
1990-1	152	137													

MONTH-END OPEN INTEREST AT THE CHICAGO BOARD OF TRADE AND WINNIPEG COMMODITY EXCHANGE

	Chicago (In Millions of Bushels)												Winnipeg (In Contracts)			
Year	Jan	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mar.	June	Sept	Dec.
1989	50.2	47.8	48.3	50.0	46.2	47.3	49.3	43.6	58.5	55.7	54.8	55.8	4,192	7,636	5,878	2,974
1990	57.4	56.6	56.9	66.7	56.3	55.5	56.8	61.1					4,292	2,700		
1991																

OATS (Con't)

HIGH, LOW AND CLOSING PRICES OF MAY OATS FUTURES AT THE CHICAGO BOARD OF TRADE

In Cents Per Bushel

Year of Delivery		Year Prior to Delivery								Delivery Year					Life of Delivery
		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1990	High	200 1/2	201	199 3/4	172	154 3/4	164	166	166	163	149 3/4	154 1/4	165 1/2	171	201
	Low	190	179	157	158 1/2	153 1/2	155 1/2	158 1/2	158	143 1/4	142	145	148 1/2	144 1/2	142
	Close	194 1/2	182	157	164	159 1/4	159 1/4	164 1/2	161	143 1/4	147 1/4	150	165 1/4	144 1/2	---
1991	High	184	1833/4	178 3/4	157 1/2										
	Low	174	169	149 1/2	133 1/4										
	Close	175	173	157 1/2	136										

VOLUME OF TRADING IN OATS FUTURES AT CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	148.7	174.9	104.2	86.7	191.9	136.3	123.3	158.5	169.4	225.7	270.0	231.8	
1990-1	160.2	248.0											

OLIVE OIL (168)

AVERAGE UNIT VALUE OF U.S. OLIVE OIL IMPORTS

In Thousand Dollars Per Metric Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1,642	1,642	1,890	1,930	2,005	1,981	1,919	1,919	1,861	1,917	1,910	2,017	1,886
1990	1,892	1,940	1,931	2,034	2,047								
1991													

ONIONS (169)

COLD STORAGE STOCKS OF (FRESH) ONIONS IN THE UNITED STATES

In Thousands of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	7,608	4,914	2,348	70	462	670	184	140	2,133	13,283	16,492	16,000
1990	11,858	12,787	7,282	5,226	2,633	3,346	2,394	891				
1991												

FOB PRICE RECEIVED BY GROWERS FOR ONIONS IN THE UNITED STATES

In Dollars Per Hundred Pounds (Cwt.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
1989	11.70	11.00	9.68	10.90	9.47	12.90	16.90	16.10	11.10	10.60	10.20	12.40	10.70
1990	11.60	15.70	19.60	19.40	13.60	11.20	9.38						
1991													

ORANGES AND ORANGE JUICE (170)

U.S. COLD STORAGE STOCKS OF ORANGE JUICE CONCENTRATE

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	721.6	980.9	1,155.9	1,087.0	1,144.8	1,323.3	1,324.8	1,167.5	932.6	808.4	725.7	669.7
1990	745.0	926.6	1,041.5	1,119.2	1,189.8	1,148.2	1,074.8	1,005.4				
1991												

WHOLESALE INDEX PRICE OF FROZEN ORANGE CONCENTRATE

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	137.3	127.7	126.5	125.4	131.7	139.2	140.7	140.3	134.0	131.6	123.1	121.7	131.6
1990	137.6	162.4	162.9	160.0	159.7	159.7							
1991													

ORANGES AND ORANGE JUICE (Con't)

VOLUME OF TRADING OF FROZEN CONCENTRATED ORANGE JUICE FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	26,156	26,419	28,501	26,855	30,272	32,051	23,403	19,698	17,119	18,069	15,893	39,668	304,104
1990	53,133	32,035	31,676	28,025	23,656	45,028	21,302	24,029					
1991													

WHOLESALE PRICE OF ORANGES (EQUIV. ON-TREE) RECEIVED BY GROWERS

In Dollars Per Box

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	6.38	6.45	5.98	7.01	8.46	8.53	6.52	5.78	5.62	6.22	6.47	5.63	6.59
1990	4.70	4.93	5.33	6.60	7.03	5.64	5.19						
1991													

HIGH, LOW & CLOSING PRICES OF MAY ORANGE JUICE FUTURES AT NEW YORK

In Cents Per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
90'	H	149.80	163.50	170.60	161.50	153.10	143.15	141.55	133.10	127.80	159.00	205.85	199.75	199.25	204.00	197.50	205.85
	L	149.05	148.55	161.25	146.30	138.00	137.00	131.00	124.40	122.50	125.50	166.00	185.10	186.15	188.20	190.00	122.50
	C	149.80	163.50	161.30	152.10	141.80	141.50	131.00	126.00	126.90	159.00	196.50	190.85	198.95	193.15	190.30	---
91'	H	175.00	179.25	184.50	184.00	164.25	163.55										
	L	171.00	171.75	174.75	156.25	157.75	142.40										
	C	175.00	173.50	184.50	159.10	158.00	142.40										

MONTH-END OPEN INTEREST OF FROZEN CONCENTRATED ORANGE JUICE FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,738	7,056	7,420	7,938	9,095	9,246	7,523	7,383	6,956	6,904	7,673	9,696
1990	10,409	11,045	12,098	11,308	10,067	10,339	8,271	7,433				
1991												

PALM OIL (173)

AVERAGE WHOLESALE PALM OIL PRICES, CIF, BULK, UNITED STATES PORTS

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	19.27	19.45	19.20	18.79	20.37	20.26	18.88	15.31	15.82	16.10	16.05	15.16	17.89
1990	15.14	13.94	14.53	14.68	13.91	14.78							
1991													

PAPER (174)

SHIPMENTS OF (PAPER PRODUCTS) SHIPPING CONTAINERS

In Millions of Square Feet Surface Area

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	24,782	24,679	27,222	26,053	24,986	25,830	24,470	26,878	26,059	27,890	24,876	23,457	308,509
1989	26,541	24,086	26,919	26,458	26,934	26,753	24,654	27,837	25,441	28,982	25,349	23,202	313,398
1990	27,609	24,180	26,680	26,619	27,219	26,265	26,444						

PRODUCER PRICE INDEX OF STANDARD NEWSPRINT

(1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	126.5	126.0	126.6	126.5	123.2	122.0	121.3	120.7	120.4	119.3	119.0	118.3	122.5
1990	116.8	115.4	115.6	115.1	115.0	121.0	121.6						

INDEX PRICE OF WOOD PULP, BLEACHED SULPHATE SOFTWOOD

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	176.2	176.9	178.1	180.7	184.8	184.8	184.3	184.3	184.4	185.8	185.8	184.0	182.5
1990	183.2	183.0	180.9	175.0	173.4	173.0							
1991													

INDEX PRICE OF COATED PRINTING PAPER, NO. 3

(Dec. 1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	127.8	127.8	129.3	130.3	130.5	130.7	130.9	130.9	130.3	130.2	130.3	130.1	129.9
1990	130.3	130.2	130.2	130.2	130.3	130.3							

INDEX PRICE OF SHIPPING SACK PAPER

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	133.2	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	143.5
1990	144.4	144.4	144.4	144.4	144.4	144.4							

INDEX PRICE OF PAPERBOARD

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	137.7	138.7	140.4	142.3	142.5	141.0	139.5	140.0	139.7	139.8	139.7	140.0	140.1
1990	139.2	138.9	138.9	137.8	135.8	135.4	134.9						

PEANUTS AND PEANUT OIL (176)

CRUDE PEANUT OIL PRODUCED IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10.5	20.8	27.8	24.3	19.0	33.4	26.6	22.4	13.0	5.9			
1990	11.3	15.8	14.3	22.8	24.9	23.9	14.0						

AVERAGE PRICE RECEIVED BY PRODUCERS IN UNITED STATES FOR PEANUTS IN THE SHELL

In Cents Per Pound

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	28.4	28.2	27.7	26.9	28.2	30.8							27.5
1990-1													

AVERAGE PRICE OF DOMESTIC CRUDE PEANUT OIL (IN TANKS) F.O.B., SOUTHEAST MILLS

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1988-89	42.50	36.75	34.25	26.50	25.09	29.98	32.39	36.25	---	---	35.75	34.13	33.36
1989-90	39.06	41.50	41.60	43.25	46.00	43.40	41.25	45.25	46.90				
1990-91													

PEPPER (182)

AVERAGE BLACK PEPPER PRICES IN NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	156.8	161.8	159.0	NO LONGER AVAILABLE									

PETROLEUM (183)

CRUDE PETROLEUM REFINERY OPERATIONS RATIO

In Percent of Capacity

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	86	83	84	84	86	90	89	89	88	86	86	84	86
1990	88	88	84	85	87								

DOMESTIC FIRST PURCHASE PRICE OF CRUDE PETROLEUM AT WELLS

In Dollars per Barrel

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	13.79	14.23	15.63	17.01	16.75	16.40	16.32	15.01	15.58	16.24	16.30	17.00	15.85
1990	18.50	18.18	16.58	14.52	13.82								
1991													

PRODUCTION OF CRUDE PETROLEUM IN THE UNITED STATES

In Millions of Barrels of 42 Gallons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	245.3	219.2	235.9	232.4	242.0	229.8	231.7	235.3	226.9	231.3	226.9	228.5	2,785
1990	233.2	209.0	229.2	219.9	225.0								
1991													

STOCKS OF CRUDE PETROLEUM IN THE UNITED STATES AT BEGINNING OF MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	889.9	894.8	896.6	892.5	907.4	915.7	903.0	907.6	916.3	912.0	914.3	930.5
1990	921.1	932.9	924.0	955.9	953.1	968.7						

UNITED STATES PRODUCTION OF GASOLINE (INCLUDES AVIATION)

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	215.6	186.7	205.7	205.2	215.8	219.6	228.9	222.9	212.9	213.1	212.1	213.9	2,552
1990	214.0	196.0	205.6	203.6	205.4								

UNITED STATES DOMESTIC CONSUMPTION OF GASOLINE

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	209.4	199.1	230.8	215.4	230.7	234.9	227.7	240.2	217.6	225.6	221.5	230.6	2,684
1990	207.5	200.3	227.8	214.2	227.3								

STOCKS OF FINISHED GASOLINE ON HAND IN THE UNITED STATES, AT END OF MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	207.8	205.7	191.1	190.6	185.8	180.4	192.2	184.2	188.0	185.9	187.7	179.2
1990	197.6	203.3	187.9	186.3	180.3							

UNITED STATES PRODUCTION OF RESIDUAL FUEL OIL AND DISTILLATE FUEL OILS

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	121.6	104.4	113.1	111.0	114.1	112.8	114.8	118.0	114.1	121.1	124.6	136.6	1,406
1990	132.2	106.8	112.5	110.5	116.3								

HIGH, LOW & CLOSING PRICES OF DECEMBER CRUDE OIL FUTURES IN NEW YORK

In Dollars Per Barrel

Year of Delivery		Year Prior to Delivery			Delivery Year											Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	
1990	High	18.85	18.85	19.70	20.50	21.50	21.08	21.20	20.51	20.05	21.99	30.06				
	Low	18.32	18.02	18.56	18.60	19.75	20.10	18.92	19.75	18.55	18.20	21.84				
	Close	18.47	18.49	19.60	19.96	20.98	20.76	20.21	19.93	18.81	21.91	26.57				

MONTH END OPEN INTEREST OF CRUDE OIL FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	211,112	203,900	246,277	246,391	202,843	225,368	198,073	217,772	235,765	237,238	259,634	250,117
1990	282,321	293,506	270,658	278,395	281,615	281,897	274,073	244,975				
1991												

VOLUME OF TRADING OF CRUDE OIL FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	1,919	1,524	2,053	2,070	1,911	1,507	1,663	1,343	1,541	1,521	1,425	1,483	20,535
1990	2,164	1,790	1,794	1,813	1,945	1,839	2,046	2,716					
1991													

PLASTICS (187)

AVERAGE PRODUCER PRICE INDEX OF PLASTIC MATERIALS IN THE UNITED STATES

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
					Plastic Resins and Materials (066)								
1989	140.3	141.1	140.6	140.7	139.8	138.0	137.2	127.7	126.1	124.7	123.7	123.3	133.6
1990	122.2	121.6	122.5	123.2	123.6	123.9							
1991													
					Thermoplastic Resins (0662)								
1989	144.5	145.2	144.4	143.9	143.2	141.1	139.7	128.5	126.7	125.1	124.0	124.0	135.9
1990	122.9	121.9	122.9	123.7	124.2	124.3							
1991													
					PE Resin, Low Film & Sheeting (0662-0301)								
1989	202.0	206.6	206.0	204.0	200.8	195.3	196.5	151.5	150.3	150.9	152.3	153.0	180.0
1990	151.9	145.3	145.6	146.7	150.6	154.1							
1991													
					Styrene Plastic Materials (0662-06)								
1989	135.3	136.3	134.4	135.8	135.1	133.1	130.2	119.5	119.0	116.8	114.2	114.4	127.0
1990	113.1	114.7	118.7	117.0	116.8	115.6							
1991													
					Thermosetting Resins (0663)								
1989	122.4	124.0	124.9	127.9	126.6	126.5	128.4	127.5	126.9	126.6	125.9	123.8	126.0
1990	122.8	124.0	124.1	124.4	124.3	125.3							
1991													
					Phenolic Molding Compounds (0663-0201)								
1989	128.7	132.6	132.4	132.2	132.2	132.2	132.2	132.2	132.2	132.0	128.9	128.9	131.4
1990	128.9	128.9	128.9	128.9	128.9	128.9							
1991													

PLATINUM AND GROUP METALS (189)

AVERAGE MERCHANT'S PRICES OF PLATINUM IN NEW YORK

In Dollars Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	528.69	532.66	538.26	539.96	517.20	498.81	503.16	485.20	479.29	485.48	508.73	507.24	510.39
1990	497	515	496	477	488	481	480	492					
1991													

HIGH, LOW AND CLOSING PRICES OF APRIL PLATINUM FUTURES IN NEW YORK

In Dollars Per Ounce

Year of Delivery		Year Prior to Delivery											Delivery Year				Life of Delivery Range
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
1990	High	548.3	557.0	571.2	544.0	524.5	532.0	515.0	508.0	505.0	549.7	526.5	529.0	536.9	514.0	490.3	571.2
	Low	525.9	525.0	528.0	491.0	484.0	495.8	480.5	475.0	486.5	496.3	496.0	473.0	503.1	471.0	467.0	467.0
	Close	539.9	535.6	530.5	506.8	506.5	508.9	480.5	502.7	498.7	520.0	496.3	512.2	508.0	474.5	467.2	-----
1991	High	553.0	537.0	508.0	526.7	511.0	508.0	524.0									
	Low	532.1	497.3	473.5	497.0	488.2	485.5	492.0									
	Close	532.1	497.3	493.3	511.0	504.7	501.9	495.1									

VOLUME OF TRADING OF PLATINUM FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	113.6	96.6	148.5	107.3	111.6	182.2	69.8	86.8	85.1	56.4	99.8	88.1	1,190.5
1990	85.7	80.9	81.3	55.3	65.2	70.1	52.7	73.8					
1991													

MONTH-END OPEN INTEREST OF PALLADIUM FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,403	6,964	6,778	9,598	9,466	8,960	7,805	7,380	6,924	6,877	7,436	6,237
1990	6,315	5,579	5,471	5,241	5,688	5,520	5,494	5,756				
1991												

PLATINUM (Con't)

MONTH-END OPEN INTEREST OF PLATINUM FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	18,527	19,144	19,029	19,616	20,745	18,295	17,914	20,191	17,484	18,262	21,056	18,767
1990	18,777	14,948	17,029	16,415	15,825	16,464	17,005	16,420				
1991												

HIGH, LOW & CLOSING PRICES OF MARCH PALLADIUM FUTURES IN NEW YORK

In Dollars Per Ounce

Year of Deli-very		Year Prior to Delivery											Delivery Year			Life of Delivery Range
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
1990	High	137.55	163.75	176.00	156.00	153.00	154.00	140.75	145.25	143.60	147.50	145.25	139.90	138.00	126.85	176.00
	Low	129.00	135.00	155.65	141.40	142.00	140.00	131.00	134.00	136.50	130.00	[illegible]	132.00	123.25	123.00	121.00
	Close	137.55	163.75	155.65	142.15	151.35	141.75	134.10	143.05	136.65	140.15	[illegible]	136.80	126.25	126.65	------
1991	High	----	----	135.45	126.00	122.60	121.80	121.50								
	Low	----	----	122.00	121.50	115.75	117.00	112.40								
	Close	----	----	122.00	123.00	120.25	117.25	112.40								

AVERAGE DEALER PRICE OF PALLADIUM IN THE UNITED STATES

In Dollars Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	135	142	147	167	154	153	151	135	138	137	139	139	145
1990	135	135	130	127	119	115	117	115					
1991													

PORK BELLIES (194)

UNITED STATES FROZEN PORK BELLY STORAGE STOCKS

(In Thousand Pounds, As of First of the Month)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	113,137	116,191	121,556	127,617	143,751	142,340	126,676	94,107	49,083	32,031	39,358	67,489
1990	84,545	77,255	85,789	96,945	102,222	105,482	87,983	56,169				
1991												

HIGH, LOW AND CLOSING PRICES OF MAY PORK BELLIES FUTURES AT CHICAGO

In Cents per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	54.40	49.90	54.50	53.35	49.80	46.70	50.80	55.47	63.75	58.05	59.50	56.70	54.90	66.65	71.67	71.67
	Low	50.60	47.10	46.85	48.05	41.15	39.50	44.40	46.60	54.85	48.25	49.25	50.60	48.37	53.75	61.50	39.50
	Close	51.70	47.25	48.40	51.80	41.55	45.70	48.90	55.47	57.30	50.65	52.05	52.45	53.57	66.65	67.40	---
1991	High	58.30	61.40	61.10	63.35	57.60	59.00										
	Low	57.40	57.70	58.25	54.25	49.50	51.15										
	Close	57.67	58.90	60.15	54.25	57.60	51.15										

MONTH-END OPEN INTEREST OF PORK BELLIES FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	20,488	21,778	20,851	24,772	26,079	23,218	14,583	11,964	11,386	13,668	13,805	13,471
1990	12,819	12,697	13,024	17,138	13,746	11,567	7,554	6,200				
1991												

VOLUME OF TRADING OF PORK BELLIES FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	107,577	89,922	84,768	90,353	145,975	152,207	119,733	91,200	75,155	106,389	141,983	105,714	1,310,976
1990	109,036	100,813	129,476	133,946	165,880	143,663	122,187	74,653					
1991													

POTATOES (198)

UNITED STATES COLD STORAGE STOCKS OF ALL FROZEN POTATOES (FIRST OF MONTH)

In Millions of Lbs.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	988.7	927.4	944.3	947.3	968.7	986.7	961.5	739.9	611.3	734.2	878.7	937.8
1990	917.3	932.7	995.6	1,041.2	1,059.0	1,061.3	977.6	765.2				
1991												

UNITED STATES AVERAGE PRICE RECEIVED BY FARMERS FOR POTATOES

In Dollars Per Cwt.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	6.24	6.43	7.34	8.33	8.78	8.63	10.90	7.83	5.15	5.07	6.42	7.02	6.85
1990	7.15	7.40	8.30	9.80	9.52	8.84	9.31	8.26					

RAPESEED (202)

WHOLESALE PRICE OF RAPESEED OIL, REFINED (DENATURED), IN TANKS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	70.00	70.00	80.25	80.25	80.25	80.75	80.25	80.25	80.25	80.25	80.25	80.25	
1990	81.75	82.25	82.23	82.25	82.25	82.25							

MONTH-END OPEN INTEREST OF RAPESEED FUTURES IN WINNIPEG

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	22,024	20,428	21,336	25,419	21,985	22,524	22,268	20,894	17,721	24,718	21,690	20,977
1990	20,892	17,634	17,608	23,920	23,770	22,251	22,595	21,211				

RAPESEED (Con't)

HIGH, LOW AND CLOSING PRICES OF JUNE RAPESEED FUTURES IN WINNIPEG

In Dollars per Tonne

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	---	---	---	334.5	339.2	336.8	329.0	331.0	322.5	319.2	318.7	330.0	335.4	334.9	312.0	339.2
	Low	---	---	---	315.0	314.0	321.8	313.0	315.2	315.7	307.7	309.3	316.0	321.0	308.4	294.2	294.2
	Close	---	---	---	315.0	331.5	325.3	320.4	321.1	317.4	311.3	315.8	325.3	329.9	309.5	306.8	-----
1991	High	---	---	---	347.0	344.0											
	Low	---	---	---	326.0	322.5											
	Close	---	---	---	332.5	322.5											

RAYON AND OTHER SYNTHETIC FIBERS (205)

PRODUCER PRICE INDEX OF GRAY SYNTHETIC BROADWOVENS

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	114.3	112.0	112.2	112.2	112.1	113.1	114.7	115.0	115.0	115.8	115.9	115.3	114.0
1990	115.6	115.7	115.6	115.6	115.5	116.2	115.7						

RICE (207)

AVERAGE WHOLESALE PRICE OF RICE NO. 2 (MEDIUM GRAIN) SOUTHWEST LOUISIANA

Dollars per Cwt. Bagged

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	15.55	15.30	14.80	14.30	14.04	14.80	15.13	15.13	15.50	14.75	15.65		
1990-91													

EXPORTS OF RICE FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	178	273	279	261	260								
1990-91													

AVERAGE PRICE RECEIVED BY FARMERS FOR RICE (ROUGH) IN THE UNITED STATES

In Dollars per 100 Pounds (Cwt.)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1988-9	7.49	6.97	6.85	6.81	6.68	6.58	6.67	6.60	6.74	6.78	7.05	7.45	6.83
1989-90	7.42	7.59	7.37	6.94	6.95	7.40	7.52	7.50	7.31	7.21	7.08	6.95	7.27
1990-1	6.76												

RUBBER (210)

U.S. IMPORTS OF NATURAL RUBBER (INCLUDES LATEX AND GUAYULE)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	99.3	52.2	104.2	74.6	87.5	63.3	77.9	67.1	70.4	71.6	79.7	61.3	909.4
1990	72.3	58.6	81.9	63.1									

AVERAGE SPOT CRUDE RUBBER PRICES (SMOKED SHEETS) IN NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	56.0	59.3	54.1	55.2	52.1	49.5	49.2	47.2	46.1	46.1	45.6	44.8	50.4
1990	44.7	45.8	45.9	45.6	45.8	46.0	45.8	47.5					
1991													

CONSUMPTION OF NATURAL RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	89.9	51.1	96.6	68.4	87.9	65.1	82.7	72.2	73.3	64.2	85.4	52.1	888.67
1990	62.6	57.3	79.0	65.2									

STOCKS OF NATURAL RUBBER IN THE UNITED STATES, BEGINNING OF MONTH

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	61.7	71.1	67.5	77.4	82.2	86.7	86.2	86.2	88.1	83.3	87.7	83.9
1990	92.0	100.1	100.0	101.5	97.0							

STOCKS OF SYNTHETIC RUBBER IN THE UNITED STATES, BEGINNING OF MONTH

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	279.3	288.9	287.7	294.4	299.6	300.4	303.7	308.7	314.1	323.4	329.6	330.3
1990	322.0	313.7	315.6	313.1	327.7							
1991												

PRODUCTION OF SYNTHETIC RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	206.3	181.8	206.2	207.2	189.1	179.6	178.7	186.2	201.7	204.7	193.8	166.7	2,302
1990	180.5	184.1	187.9	191.3									

CONSUMPTION OF SYNTHETIC RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	191.7	173.0	189.4	194.7	170.7	165.4	167.9	172.6	171.1	181.5	184.5	153.5	2,116
1990	169.3	164.5	168.7	160.4									

EXPORTS OF SYNTHETIC RUBBER FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	39.07	37.35	41.77	41.68	40.43	41.12	29.76	44.03	38.62	37.18	36.25	32.12	460.01
1989	42.40	45.66	54.98	41.27	54.39	51.30	43.71	48.21	54.54	54.64	43.59	44.39	579.08
1990													

RUBBER (Con't)

PRODUCTION OF AUTO. PNEUMATIC CASINGS AND TRUCK AND BUS RETAIL SALES IN THE U.S.

In Thousands of Casings

	Total Production of Tires (IN THS. OF CASINGS)													Retail
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Sales
1989	18,944	18,102	19,670	19,224	19,090	18,312	14,835	18,288	16,963	18,400	16,323	14,721	212,870	4,438
1990	19,017	17,376	19,522	17,680	17,990	18,186								

STOCKS OF AUTOMOBILE PNEUMATIC CASINGS & PASSENGER CAR RETAIL SALES IN THE U. S.

In Thousands of Casings

	Total Stocks of Tires												Retail
Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Sales
1989	33,191	35,186	37,884	40,552	42,791	43,580	42,695	42,596	41,902	39,852	39,156	38,378	9,903
1990	39,308	43,888	46,561	48,446	49,601	48,728	47,893						
1991													

RYE (215)

AVERAGE PRICE OF CASH RYE NO. 2 AT MINNEAPOLIS

In Cents Per Bushel

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1989-90	206	200	214	235	229	225	245	220	222	241	242	232	225.9
1990-91	215	222											

HIGH, LOW AND CLOSING PRICES OF MAY RYE FUTURES IN WINNIPEG

In Canadian Dollars Per Tonne

		Year Prior to Delivery							Delivery Year					Life of
Year of Delivery		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Delivery Range
1990	High	----	----	----	----	132.00	130.00	127.00	125.30	124.00	118.00	114.00	113.20	132.00
	Low	----	----	----	----	129.50	124.00	119.50	119.40	116.00	114.50	102.30	108.90	102.30
	Close	----	----	----	----	130.30	124.00	125.50	122.00	117.60	114.50	106.20	111.80	----
1991	High	----	----	106.80										
	Close	----	----	104.00										
	Low	----	----	104.00										

MONTH-END OPEN INTEREST OF RYE FUTURES IN WINNIPEG

In 20 Tonne Units

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	2,636	2,240	1,552	1,707	1,740	2,224	1,970	3,355	2,753	3,515	2,876	2,618
1990	3,297	2,054	1,996	2,477	2,653	2,445	2,772	3,069				

RYE UNDER SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTALS FROM CURRENT SEASON'S CROP

In Ths. of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	325	352	490	516	523	525	558	558	563	563	563	563	563
1990-91													

SHEEPS AND LANMBS (220)

AVERAGE WHOLESALE PRICE OF LAMB AT OMAHA * CHOICE AT SO ST.PAUL ---- In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	66.25	66.83	69.50	74.50	73.75	68.56	65.73	63.31	56.67	58.33	55.03	56.38	61.20
1990 *	55.88	61.68	63.43	57.43	61.70	53.70							

FEDERALLY INSPECTED SLAUGHTER OF SHEEP AND LAMBS IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	418	415	505	393	435	423	398	476	440	468	467	457	5,295
1990	479	431	481	466	465	426							

COLD STORAGE HOLDINGS OF LAMB AND MUTTON, ON 1ST OF MONTH

In Thousands of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,115	7,267	6,487	6,619	6,558	6,827	8,003	7,841	7,731	7,057	7,707	7,990
1990	7,625	7,844	8,468	7,905	7,810	8,052	9,685	10,105				
1991												

AVERAGE PRICE RECEIVED BY FARMERS FOR SHEEP IN THE UNITED STATES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	34.20	35.70	30.30	25.40	21.60	22.20	24.60	23.40	23.10	22.70	29.50	31.10	26.90
1990	32.20	30.90	30.00	23.50	19.70	19.60	24.70	23.90					

AVERAGE PRICE RECEIVED BY FARMERS FOR LAMBS IN THE UNITED STATES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	67.40	68.40	72.50	75.20	73.10	70.60	68.60	66.60	65.90	62.00	58.70	59.00	67.30
1990	56.40	59.80	66.00	62.90	59.80	55.40	54.40	53.30					

SILVER (222)

AVERAGE PRICE OF SILVER IN NEW YORK (HANDY & HARMAN)

In Cents Per Troy Ounce (.999 Fine)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	597.17	589.08	592.98	579.08	544.70	528.02	523.65	517.93	513.30	513.30	546.53	554.28	550.00
1990	524.30	527.84	505.82	504.58	507.39	490.60	485.90	498.15					
1991													

HIGHEST AND LOWEST PRICES OF DECEMBER SILVER FUTURES AT NEW YORK (COMEX)

In Dollars Per Ounce

		Year Prior to Delivery		Delivery Year												Life of Delivery Range
Year of Delivery		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1990	High	6.430	6.225	5.800	5.800	5.515	5.535	5.560	5.330	5.180	5.470					
	Low	5.646	5.555	5.525	5.425	5.220	5.170	5.221	4.920	4.920	4.860					
	Close	6.161	5.617	5.596	5.486	5.260	5.222	5.309	5.073	4.927	4.868					
1991	High															
	Low															
	Close															

MONTH-END TOTAL OPEN INTEREST OF SILVER FUTURES AT NEW YORK (COMEX) & CHICAGO

In Thousands of Contracts

	At New York (COMEX)												At Chicago (CBT)			
Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June1	July1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1	Jan.1	Apr.1	July 1	Oct.1
1989	92.8	95.0	91.4	97.1	91.6	86.1	84.1	88.3	83.4	87.8	88.8	90.2	12.0	9.0	10.5	10.8
1990	94.2	93.5	94.3	99.2	94.8	98.7	99.8	101.0	94.9				8.6	10.2	9.8	
1991																

VOLUME OF TRADING IN SILVER FUTURES AT NEW YORK (COMEX)

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	317.2	408.5	447.3	354.2	278.5	484.7	272.3	360.4	224.9	261.1	622.1	345.4	4,383
1990	343.2	413.3	210.2	364.1	328.8	433.8	242.3	524.8					
1991													

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF SILVER

In Millions of Ounces

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	174.4	179.2	190.6	194.3	200.4	204.1	206.0	207.3	210.4	212.3	226.6	237.9
1990	238.8	240.8	243.4	252.1	253.8	255.4	251.6	251.5	255.8			
1991												

UNITED STATES PRODUCTION OF REFINED SILVER FROM ALL SOURCES

In Thousands of Troy Ounces

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10,025	9,488	9,883	9,650	12,006	8,956	7,722	9,337					
1990													

SOYBEAN MEAL (227)

AVERAGE PRICE OF SOYBEAN MEAL (44% SOLVENT) AT DECATUR

In Dollars per Short Ton (Bulk)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	249.30	234.10	237.10	220.75	214.70	227.50	231.50	215.50	217.10	191.60	183.40	179.40	216.83
1990	172.30	161.90	165.10	165.40	176.20	169.10	171.32	172.40					
1991													

PRODUCTION OF SOYBEAN CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

	Production													Meal in Form of Soybeans
Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total	
1988-9	2,236	2,399	2,390	2,360	2,036	2,219	2,127	2,061	1,803	1,749	1,804	1,759	24,943	
1989-90	2,246	2,493	2,520	2,549	2,171	2,432	2,264	2,224						

MONTH-END OPEN INTEREST OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	68,180	70,239	64,407	57,119	59,130	62,687	60,844	56,888	64,202	60,334	60,743	58,234
1990	66,566	75,611	74,890	81,762	69,894	67,906	62,753	57,036				
1991												

VOLUME OF TRADING OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	408.1	320.7	382.4	388.8	406.7	403.8	410.7	393.1	382.8	364.8	330.1	294.8	4,487
1990	308.6	276.4	400.2	428.4	421.0	398.3	460.2	436.3					
1991													

STOCKS (AT OIL MILLS) OF SOYBEAN CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1
1988-9	153.5	267.8	295.6	353.6	442.3	395.7	237.9	296.8	260.4	218.0	264.9	152.0
1989-90	172.9	220.5	194.3	328.2	254.0	262.0	311.8	307.7	252.6			

SOYBEAN MEAL (Con't)

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN MEAL FUTURES ON THE CHICAGO BOARD OF TRADE

$ Per Ton

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Del. Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan	Feb.	Mar.	Apr.	May	
1990	High	223.0	221.7	218.5	200.5	214.5	189.0	188.5	185.3	186.0	185.2	181.8	173.0	176.8	187.0	192.0	223.0
	Low	215.0	209.0	182.5	183.5	181.1	179.0	176.5	174.5	178.5	178.2	169.8	163.8	163.0	167.7	175.8	163.0
	Close	215.0	209.5	184.5	193.0	181.3	184.7	179.5	179.0	184.3	181.4	171.1	166.1	171.7	184.1	178.6	-----
1991	High	197.0	204.0	208.0	196.0	205.2	194.0										
	Low	188.0	188.5	192.0	184.5	177.5	175 8										
	Close	194.0	203.0	194.0	196.0	179.5	186.3										

SOYBEAN OIL (231)

U.S. STOCKS OF SOYBEAN OIL (CRUDE AND REFINED) AT FACTORY AND WAREHOUSES

In Millions of Pounds

Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1
1988-9	2,092	2,046	2,303	2,540	2,703	2,902	2,893	2,759	2,743	2,683	2,426	2,070
1989-90	1,715	1,515	1,532	1,605	1,718	1,714	1,695	1,716	1,550			
1990-1												

UNITED STATES PRODUCTION OF REFINED SOYBEAN OIL

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	867.1	826.9	800.8	776.7	709.6	830.1	800.6	867.4	801.4	791.4	866.6	866.6	9,805
1989-90	936.8	912.0	873.9	887.8	800.6	882.7	812.7	952.8	915.1				
1990-1													

UNITED STATES PRODUCTION OF CRUDE SOYBEAN OIL

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	1,047	1,109	1,110	1,106	952.3	1,041	1,004	977.4	856.1	835.9	855.0	843.0	11,737
1989-90	1,057	1,146	1,161	1,187	1,022	1,142	1,067	1,050	1,036	1,038			
1990-1													

UNITED STATES EXPORTS OF SOYBEAN OIL (CRUDE AND REFINED)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	104.5	65.8	112.4	105.5	161.4	72.1	159.3	181.1	265.6	123.9	82.5	113.4	1,548
1990	95.4	136.2	164.4	33.0	112.1								
1991													

AVERAGE PRICE OF CRUDE DOMESTIC SOYBEAN OIL (IN TANK CARS) F.O.B. DECATUR

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1988-9	23.42	21.55	22.16	21.13	21.21	22.11	21.97	22.23	20.75	19.66	18.08	18.77	21.09
1989-90	19.02	18.68	19.11	19.33	19.26	21.79	22.24	23.65	24.88				
1990-1													

SOYBEAN OIL CONSUMPTION IN END PRODUCTS IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	913.9	820.5	930.0	839.9	870.5	937.9	936.5	907.3	829.1	862.2	829.1	846.6	10,524
1989	780.8	729.5	834.7	800.8	851.9	854.2	774.7	876.9	876.2	923.0	889.5	886.9	10,079
1990	901.4	815.7	936.6	893.7	950.9	927.4							

HIGH, LOW AND CLOSING PRICES OF MAY SOYBEAN OIL FUTURES ON THE CHICAGO BOARD OF TRADE

¢ Per Lb

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	----	25.90	26.15	23.25	23.50	20.55	21.10	20.80	21.09	20.28	20.08	21.50	22.76	23.80	24.88	26.15
	Low	----	24.30	22.77	21.57	19.65	19.30	19.91	19.20	19.63	19.48	19.22	19.32	21.23	21.37	22.60	19.20
	Close	----	25.17	22.77	21.75	19.65	20.05	20.32	20.11	19.93	19.60	19.55	21.47	22.08	23.45	23.72	-----
	High	21.20	23.00	23.70	24.00	24.91	25.65										
	Low	20.45	20.82	21.70	21.70	23.25	24.00										
	Close	20.75	22.75	21.90	23.91	24.55	24.55										

MONTH-END OPEN INTEREST OF SOYBEAN OIL FUTURES OF THE CHICAGO BOARD OF TRADE

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	79,741	82,373	75,621	75,139	74,888	74,366	73,726	64,894	61,673	64,536	69,181	67,999
1990	75,478	87,758	83,844	104,161	102,452	101,652	84,110	76,580				
1991												

VOLUME OF TRADING OF SOYBEAN OIL FUTURES AT THE CHICAGO BOARD OF TRADE

In Thousnads of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	317.8	347.7	368.1	384.7	426.4	386.3	414.5	348.8	320.8	341.0	344.2	298.6	4,301
1990	294.1	397.1	413.9	447.7	488.8	441.5	462.3	405.6					
1991													

SOYBEANS (236)

UNITED STATES COMMERCIAL STOCKS OF SOYBEANS ON THE FIRST OF THE MONTH

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	81.3	75.6	63.8	53.2	35.8	31.2	21.1	18.6	14.1	11.4		71.3
1990	81.3	62.7	57.8	53.4	56.2	54.4		41.4				
1991												

SOYBEANS (Con't)

HIGH, LOW AND CLOSING PRICES OF MAY SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE

In Cents Per Bushel

Year of Delivery		Year Prior to Delivery Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Delivery Year Jan.	Feb.	Mar.	Apr.	May	Life of Del. Range
1990	High	778	769	750	700	730	628	626	624	6211/2	613	5993/4	5851/2	6061/2	639	655	778
	Low	7321/2	711	651	641	6011/2	589	597	5731/2	5931/4	5921/4	5661/4	5701/4	5771/2	5811/2	602	5661/4
	Close	734	7301/2	651	673	6013/4	6183/4	6021/2	5951/2	6071/4	596	5731/2	5803/4	595	6321/2	6041/2	---
1991	High	653	692	706	6833/4	711	6801/2										
	Low	6251/2	635	650	6331/2	622	647										
	Close	6453/4	689	6521/2	6833/4	639	647										

MONTH-END OPEN INTEREST OF SOYBEAN FUTURES AT CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	579.1	561.1	541.8	489.4	476.7	432.1	416.2	366.2	457.9	487.4	479.3	471.0
1990	480.6	500.2	584.3	676.4	612.9	549.5	473.7	449.1				
1991												

VOLUME OF TRADING IN SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	5,222	4,265	4,760	4,720	4,587	4,466	3,977	3,172	2,854	3,172	3,247	2,893	48,174
1990	3,278	2,673	4,133	4,422	5,630	5,209	5,188	4,528					
1991													

SOYBEAN STOCKS AT UNITED STATES MILLS ON FIRST OF MONTH

In Millions of Bushels

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1989-90	23.8	24.5	96.3	108.5	89.7	93.6	91.4	83.4	73.0			
1990-1												

SOYBEAN EXPORTS FROM THE UNITED STATES

In Millions of Bushels

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1988-9	26.7	50.2	61.3	69.3	66.3	56.1	66.8	40.8	23.2	31.2	16.4	18.3	526.5
1989-90	17.9	74.0	76.6	65.7	76.3	74.9	87.3	43.6	22.6				
1990-1													

AVERAGE PRICE RECEIVED BY FARMERS FOR SOYBEANS IN THE UNITED STATES

In Cents Per Bushel

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1988-9	793	753	743	753	769	741	751	729	720	705	683	607	729
1989-90	570	554	566	564	565	557	565	582	596	588	597	600	575
1990-1													

SOYBEANS UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP)

In Ths.of Bushels

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1989-90	294	35,539	119,734	159,422	195,471	201,659	207,676	208,359	208,715	208,835	208,897	
1990-1												

SOYBEANS CRUSHED (FACTORY CONSUMPTION) IN THE UNITED STATES)

In Millions of Bushels-One Bushel = 60 Pounds

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1988-9	79.9	94.4	101.0	100.7	99.8	85.8	93.5	89.6	87.0	76.0	74.0	75.9	1,058
1989-90	74.1	94.8	104.1	105.4	107.2	91.8	102.8	95.1	93.4				
1990-1													

AVERAGE CASH PRICE OF NO. 1 YELLOW SOYBEANS AT ILLINOIS PROCESSOR

In Cents per Bushel

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1988-9	852	792	767	783	783	760	778	739	740	725	708	606	753
1989-90	600	564	570	582	572	585	589	600	620	609	619	626	595
1990-1													

STOCK INDEX FUTURES (243)

HIGH, LOW & CLOSING PRICES OF THE DECEMBER S&P 500 STOCK FUTURES

Index At The CHI. IOM

Year of Delivery		Dec.	Yr. Prior to Del. Jan.	Feb	Mar.	Apr.	May	Delivery Year June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Life of Del. Range
1989	High	---	309.80	313.10	312.80	322.10	333.60	338.00	352.45	358.80	359.85	364.50	347.75	354.90	364.50
	Low	---	306.00	298.90	299.60	306.20	314.50	322.00	323.95	344.40	345.50	323.85	332.30	345.80	298.90
	Close	---	309.50	301.55	306.65	320.60	330.05	325.00	352.25	356.35	352.70	343.40	347.60	352.08	----
1990	High	---	343.85	350.50	359.00	359.70	373.40	379.50	378.40	363.80					
	Low	---	333.50	334.80	344.00	337.75	340.80	360.00	357.00	308.65					
	Close	---	343.80	345.50	350.90	341.10	371.30	366.85	362.80	326.35					

STOCK INDEX FUTURES (Con't)

MONTH-END OPEN INTEREST OF S&P 500 FUTURES

At Chicago IMM in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	139,535	135,398	134,158	136,181	140,287	110,764	122,096	135,826	123,256	126,768	124,470	107,195
1990	117,579	130,380	113,762	127,944	127,765	105,589	117,966	147,876				
1991												

HIGH, LOW & CLOSING PRICES OF THE DECEMBER NYSE COMPOSITE STOCK INDEX FUTURES

At New York Futures Exchange

Year of Delivery		Yr. Prior to Del.		Delivery Year												Life of Del. Range
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1989	High	---	163.40	173.00	174.70	174.95	179.75	185.70	188.10	196.10	199.30	199.80	201.95	192.25	196.15	201.95
	Low	---	162.00	160.80	167.45	167.50	172.00	176.25	179.50	180.90	191.70	191.95	176.00	184.20	191.30	160.80
	Close	---	163.40	173.00	168.70	172.15	179.25	183.85	181.25	196.10	197.05	195.90	189.75	192.15	193.75	------
1990	High	---	202.20	206.50	191.75	195.60	195.55	202.85	206.00	206.00	198.25					
	Low	---	199.00	185.90	185.50	188.75	185.15	187.00	196.80	195.25	169.25					
	Close	---	202.20	188.65	188.75	192.20	186.95	202.25	200.15	197.75	178.95					

HIGH, LOW & CLOSING PRICES OF THE DECEMBER VALUE LINE STOCK INDEX FUTURES

At K.C. Board of Trade

Year of Delivery		Nov.	Dec.	Delivery Year												Life of Delivery Range
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1989	High	---	---	---	275.40	278.90	285.00	294.20	298.80	306.00	311.00	311.05	311.50	290.20	293.00	311.50
	Low	---	---	---	268.20	270.40	275.00	283.35	287.60	287.20	300.30	300.60	271.00	281.55	285.70	268.20
	Close	---	---	---	271.05	275.50	285.00	294.00	289.55	304.25	309.55	306.70	289.15	289.15	286.95	----
1990	High	---	---	281.75	287.80	295.00	293.65	296.55	302.10	297.20	282.35					
	Low	---	---	278.25	281.00	280.70	274.95	277.05	287.50	281.50	237.00					
	Close	---	---	281.75	285.60	289.45	276.05	295.90	292.40	284.30	250.00					

HIGH, LOW & CLOSING PRICES OF THE SEPTEMBER MAJOR MARKET MAXI STOCK INDEX FUTURES

At Chicago Board of Trade

Year of Delivery		Delivery Year									Life of Del. Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
1989	High	---	---	---	---	---	501.40	522.20	541.50	542.50	542.50
	Low	---	---	---	---	---	479.30	481.40	517.00	518.30	479.30
	Close	---	---	---	---	---	483.10	522.10	537.15	522.85	---
1990	High	---	---	---	---	---	594.00	608.50	592.80		
	Low	---	---	---	---	---	573.30	581.00	506.00		
	Close	---	---	---	---	---	583.90	590.30	532.75		

MONTH-END OPEN INTEREST OF NYSE COMPOSITE STOCK INDEX FUTURES

at New York in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,640	8,569	7,835	7,828	7,245	6,306	6,305	6,214	6,311	6,101	6,878	5,617
1990	5,928	6,348	4,752	5,248	5,599	4,563	4,839	6,333				
1991												

MONTH-END OPEN INTEREST OF KC VALUE LINE STOCK INDEX FUTURES

at Kansas City in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	1,402	1,179	1,245	1,298	1,478	1,453	1,717	1,753	1,393	1,216	1,228	1,238
1990	1,301	1,424	1,542	1,654	1,428	1,278	1,330	1,312				
1991												

MONTH END OPEN INTEREST OF MAXI MAJOR MARKET STOCK INDEX FUTURES

at Chicago (CBT) in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,566	4,190	5,232	4,038	3,540	4,290	4,814	3,342	4,310	5,306	4,348	5,017
1990	3,886	4,950	4,746	4,915	8,657	7,411	6,024	7,214				
1991												

SUGAR (249)

UNITED STATES DELIVERIES OF ALL SUGAR BY PRIMARY DISTRIBUTORS

In Thousands of Short Tons, Raw Value

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989		--------1,902--------			-------2,056-------			--------2,161--------			--------2,190---------		8,309
1990		--------1,968--------											

RAW SUGAR N.Y. SPOT PRICE (C.I.F., DUTY/FEE PAID, CONTRACT #12 AND #14)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	21.88	22.07	22.12	22.30	22.45	22.99	23.56	23.57	23.50	23.14	23.24	22.84	22.81
1990	23.11	22.93	23.58	23.81	23.58								

SUGAR (Con't)

U.S. FOREIGN TRADE OF SUGAR (RAW AND REFINED)

In Thousands of Short Tons

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	Exports	24.2	36.2	27.[illegible]	27.3	22.8	33.8	18.4	45.6	50.4	51.7	45.6	28.9	412.0
	Imports	104	112	15[illegible]	84	126	149	181	226	106	97	119	85	1,542
1990	Exports													
	Imports													

AVERAGE REFINED BEET SUGAR (WHOLESALE) -- MIDWEST MARKET

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	28.75	29.00	29.50	29.50	29.50	29.50	29.38	29.25	29.06	28.20	29.00	31.38	29.34
1990	31.50	31.50	31.50	31.50									
1991													

MONTH-END OPEN INTEREST OF WORLD SUGAR (#11) FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	120,329	135,638	158,892	140,945	149,979	170,195	186,970	170,933	158,020	151,998	170,297	163,475
1990	167,522	145,483	172,851	180,698	165,287	153,834	121,474	118,752				
1991												

VOLUME OF TRADING OF WORLD SUGAR (#11) FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	499,119	520,018	575,486	600,852	557,386	660,521	624,969	517,295	526,834	328,469	456,485	375,927	6,243,361
1990	519,886	523,591	588,021	505,492	598,320	532,937	384,116	441,608					
1991													

HIGH, LOW AND CLOSING PRICES OF MARCH WORLD SUGAR (#11) AT NEW YORK

In Cents per Pound

Year of Delivery		Year Prior to Delivery													Delivery Year		Life of Delivery
		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Range
1990	High	10.62	10.10	11.29	11.83	12.02	12.10	13.58	13.85	13.61	14.33	14.42	15.38	14.32	15.25	15.17	15.38
	Low	9.90	9.07	9.70	10.74	11.22	10.62	10.73	11.94	12.18	12.37	13.58	13.96	12.78	12.98	14.13	8.40
	Close	10.16	9.96	11.12	11.52	11.24	10.63	13.56	13.58	12.74	14.16	13.97	14.15	13.16	14.73	14.31	---
1991	High	13.03	13.80	13.71	14.35	15.04	15.22	12.98	12.73	11.39							
	Low	12.06	12.25	13.09	13.11	13.94	13.00	11.65	10.58	9.73							
	Close	12.32	13.35	13.28	14.25	15.03	13.08	12.32	10.79	10.30							

WORLD RAW SUGAR PRICE

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	9.69	10.49	11.54	12.14	11.93	12.63	14.01	13.96	14.13	14.42	15.02	13.52	12.79
1990	14.38	14.63	15.39	15.24	14.62								
1991													

TALL OIL (258)

U.S. TALL OIL CONSUMPTION IN INEDIBLE PRODUCTS

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	109.2	103.2	111.0	108.0	112.3	104.0	105.9	110.6	111.4	103.1	100.0	91.5	1,270
1989	111.5	103.0	107.7	107.3	102.9	105.0	101.6	111.9	88.8	88.8	84.3	82.8	1,196
1990	100.4	92.1	105.9	91.2	86.5	81.4							

TALL OIL PRODUCTION IN THE UNITED STATES

In Millions of Pounds

Crop Year		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	Crude	120.9	122.8	125.9	144.2	121.9	142.4	133.2	123.7	132.0	123.7	138.4	112.6	1,541.7
	Refined	9.8	8.7	8.0	9.5	7.5	9.4	9.1	8.0	9.5	8.6	8.3	7.0	103.4
1989-90	Crude	123.2	121.2	107.0	119.6	120.0	137.1	134.6	126.7	118.2				
	Refined	9.3	8.1	6.6	6.0	5.2	4.8	5.5	4.7	4.8				

TALL OIL STOCKS IN THE UNITED STATES

In Millions of Pounds

Crop Year		Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1
1988-9	Crude	109.7	107.6	103.1	106.4	120.1	122.5	125.9	127.7	134.1	127.9	133.4	125.0
	Refined	22.3	22.1	23.4	23.2	25.3	26.5	27.0	28.3	25.8	25.9	25.8	22.5
1989-90	Crude	112.7	130.4	145.2	133.9	114.0	112.6	106.6	114.1	106.9	103.2		
	Refined	23.4	25.8	28.5	23.3	22.2	21.4	20.3	16.6	17.2	17.5		

TALLOW AND GREASES (259)

AVERAGE WHOLESALE PRICE OF TALLOW, INEDIBLE, NO. 1 PACKERS (PRIME), DELIVERED, CHICAGO

In Cents per Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	14.90	16.00	14.86	14.60	14.70	15.10	14.48	13.52	14.13	14.58	14.75	14.25	14.66
1990	14.87	14.80	14.47	13.77	13.66								
1991													

TEA (261)

LONDON AUCTION TEA PRICES

In U.S. Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	87.5	82.4	80.6	77.3	76.7	80.4	88.1	83.2	97.7	118.4	106.7	115.5	91.2
1990	114.7	95.9	87.3	88.8									

UNITED STATES IMPORTS OF TEA

In Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	6,610	5,966	8,290	7,170	7,193	7,124	7,394	6,790	7,070	7,634	6,964	7,053	85,257
1990													

TIN (263)

UNITED STATES TIN STOCKS (PIG-INDUSTRIAL)

In Metric Tons

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	4,943	4,242	3,894	4,320	3,717	4,945	4,912	5,597	5,872	6,241	5,313	5,530
1990	6,072	5,975	5,824	6,401	5,287							

TIN (Con't)

UNITED STATES TIN (PIG) CONSUMPTION (TOTAL)

In Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,800	4,700	4,300	4,500	4,500	4,100	4,000	4,200	4,100	4,300	4,000	3,300	51,600
1990	4,000	4,000	4,200	4,200									

AVERAGE PRICE OF EX-DOCK TIN IN NEW YORK

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	355.80	377.77	419.64	486.72	484.42	474.15	458.64	415.80	395.99	379.67	329.10	324.79	408.54
1990	317.89	296.28	302.41	308.97	307.02	295.86	288.09	287.48					
1991													

TOBACCO (269)

EXPORTS OF TOBACCO FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	25.9	25.4	22.2	19.4	14.7	11.7	7.0	10.7	17.7	18.0	32.1	19.6	224.4
1990													

TUNG OIL (272)

U.S. STOCKS OF TUNG OIL AT FACTORIES & WAREHOUSES

In Thousands of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	3,739	3,012	3,867	3,526	3,225	3,216	4,836	3,860	2,640	5,450	4,649	5,037
1990	5,448	4,648	2,744	2,529	3,164	2,859	1,988					
1991												

AVERAGE PRICE OF TUNG OIL (IMPORTED-DRUMS) F.O.B. NEW YORK

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1990	41.00	41.00	41.00	59.00	59.00	58.25							

U.S. CONSUMPTION OF TUNG OIL IN INEDIBLE PRODUCTS

In Thousands of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,106	3,360	3,074	2,717	2,313	2,508	2,511	2,512	2,541	2,845	2,668	2,510	33,665
1990	2,573	646	680	823	795	920							
1991													

TURKEYS (274)

CERTIFIED FEDERALLY INSPECTED TURKEY SLAUGHTER IN THE U.S.

In Millions of Lbs.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	254.6	266.9	314.0	276.6	331.3	373.2	323.3	377.3	365.8	395.7	371.7	272.8	3,923
1989	254.1	248.1	301.3	268.8	356.9	388.6	360.4	430.3	385.6	422.6	423.1	334.9	4,175
1990	319.0	297.7	366.7	328.4	384.1	387.0							

STORAGE STOCKS OF TURKEYS (FROZEN) IN THE UNITED STATES

In Millions of Pounds

Year	Jan.1	Feb.1	Mar.1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	249.7	262.5	263.1	269.2	298.7	355.6	454.6	496.9	574.3	569.3	571.8	258.0
1990	236.5	267.1	276.3	318.8	352.9	405.6	489.3	532.7				

WHOLESALE PRICE OF TURKEYS (HENS 8-16 LBS.) N.Y.

In Cents per Pound

														Yearly Avg.Price	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	4-Region Retail	Farm Price
1989	59.0	62.2	65.7	68.3	72.1	73.0	66.4	62.6	57.9	67.8	72.5	72.7	66.7	99.4	40.2
1990	55.6	55.2	58.9	59.6	61.3	62.9									
1991															

UNITED STATES BASIS OF TURKEY-FEED PRICE RATIO

In Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	2.7	2.9	3.1	3.3	3.4	3.5	3.3	3.3	3.0	3.2	3.4	3.3	3.2
1990	3.0	2.8	3.1	3.1	3.2	3.2							

URANIUM (276)

MONTH-END URANIUM (UO) TRANSACTION VALUES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1988	16.85	16.65	16.55	16.45	16.10	15.80	15.45	15.00	14.50	14.40	13.30	12.50
1989												

WHEAT AND FLOUR (278)

WHEAT UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP) In Mil. of Bus.

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	---	42.7	69.7	82.1	89.7	97.6	104.6	107.5	111.7	113.3	113.4	113.4	
1990-1													

EXPORTS OF WHEAT (ONLY) FROM THE UNITED STATES In Millions of Bushels

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Total
1989-90	90.8	138.0	132.0	150.7	89.3	68.7	81.8	78.3	87.7	104.9			
1990-1													

AVERAGE PRICE OF NO. 1 HARD RED WINTER (ORDINARY PROTEIN) WHEAT, AT KANSAS CITY In Cents per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1989-90	444	428	424	418	428	436	439	430	413	404	413	391	422
1990-1	360	311	289										
1991-2													

AVERAGE PRICE OF NO. 1 DARK NORTHERN SPRING WHEAT AT MINNEAPOLIS (14% PROTEIN) In ¢ per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1989-90	441	436	418	408	411	412	423	421	406	396	408	409	416
1990-1	396	356	305										
1991-2													

AVERAGE PRICE RECEIVED BY FARMERS FOR WHEAT IN THE UNITED STATES In Cents per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1988-9	337	350	361	374	384	388	394	402	403	407	403	401	372
1989-90	385	378	374	372	375	372	379	371	356	349	349	340	367
1990-1	308	279	259										
1991-2													

UNITED STATES GRINDINGS OF WHEAT BY MILLS In Millions of Bushels (Of 60 Pounds Each)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	61.3	74.1	68.0	71.9	69.2	62.9	63.4	64.0	66.7	61.6	63.6	60.5	787.2
1990-1													

AVERAGE PRICE OF NO. 2 SOFT RED WINTER (30 DAYS) WHEAT AT CHICAGO In Dollars per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1989-90	3.87	3.92	3.94	3.93	4.07	4.07	4.13	4.03	3.92	3.61	3.83	3.71	3.92
1990-1	3.26	3.04	2.83										
1991-2													

COMMERCIAL STOCKS OF DOMESTIC WHEAT IN THE U.S., AT FIRST OF MONTH In Millions of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1988-9	291.6	334.2	342.4	340.8	331.1	297.2	293.7	266.5	213.3	181.1	150.1	114.4
1989-90	130.5	171.6	211.7	211.8		180.2	161.0	150.4	127.9	109.7	87.2	77.8
1990-1		212.7										

OPEN INTEREST OF ALL WHEAT FUTURES CONTRACTS AT CHICAGO, K.C. AND MPLS. In Millions of Bushels

	End of Month												Kansas City		Minn.
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. 1	July 1	Jan.1
1989	322.2	294.9	308.1	295.7	330.7	343.2	328.4	323.1	283.4	264.7	254.2	265.2	159.0	119.4	34.5
1990	269.6	274.6	275.3	255.3	285.4	332.3	309.7	281.5					144.1	158.0	45.8
1991															

UNITED STATES WHEAT FLOUR PRODUCTION In Millions of Sacks (Of 100 Pounds Each)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	26.1	31.6	28.2	30.5	29.3	26.4	27.9	28.0	29.2	27.0	27.6	26.7	338.5
1990-1													

UNITED STATES WHEAT FLOUR EXPORTS * In Thousands of Bushels

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb	Mar.	Apr.	May	Total
1988-9 *	7,036	6,400	6,002	2,402	7,908	3,368	6,086	4,178	6,515	6,841	6,540	5,214	68,490
1989-90	907	1,897	5,775	8,915	3,579	6,817	3,606	4,943	3,124	4,466	6,132	3,289	53,450
1990-1	1,139												

AVERAGE PRODUCER PRICE INDEX OF WHEAT FLOUR (SPRING) June 1983 = 100

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1989-90	112.1	110.7	109.5	108.5	108.7	109.6	109.4	109.0	106.9	108.7	107.8	105.6	108.9
1990-1	99.4												
1991-2													

WHEAT (Con't)

HIGH, LOW AND CLOSING PRICES OF MAY WHEAT FUTURES ON THE CHICAGO BOARD OF TRADE In Cents per Bushel

Year of Delivery		Year Prior to Delivery									Delivery Year					Life of Del. Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	423	431	414	412	4081/2	3931/2	391	3953/4	3931/2	390	3691/2	363	3743/4	390	431
	Low	4031/2	400	398	381	3841/2	370	376	379	3801/2	361	3591/2	347	3531/4	3671/2	347
	Close	4421/2	4033/4	405	3921/4	3901/2	379	3793/4	390	3873/4	3623/4	3621/4	3513/4	3741/4	3831/2	---
1991	High	3621/2	373	361	356	320										
	Low	352	345	3471/2	314	2951/2										
	Close	3571/2	354	3481/2	3141/2	2951/2										

WOOL (288)

UNITED STATES IMPORTS OF UNMANUFACTURED WOOL (CLEAN YIELD) In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8.7	11.3	9.0	13.1	10.3	8.3	10.0	6.9	3.9	10.4	5.1	9.8	106.9
1990	7.3	9.2	4.7	8.2	5.0	4.8							
1991													

PRICE RECEIVED BY FARMERS FOR SHORN WOOL IN THE UNITED STATES In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	109.0	131.9	130.0	131.0	136.0	133.0	121.0	112.0	101.0	133.0	102.0	94.0	122.0
1990	65.8	70.6	83.4	92.6	99.5	93.4	80.4	74.4					
1991													

CONSUMPTION OF APPAREL WOOL IN THE U.S. In Millions of Pounds (Clean Basis)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10.6	11.1	13.7	10.4	8.7	11.4	8.0	8.6	9.4	8.1	7.8	9.1	113.0
1990	----	28.2	----										
1991													

AVERAGE WOOL PRICES--AUSTRALIAN--64'S, TYPE 62, DUTY PAID--U.S. MILLS In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	511	484	454	429	414	403	405	410	414	417	417	420	431
1990	417	404	403	414	406	342	338						
1991													

AVERAGE WOOL PRICES--DOMESTIC--GRADED TERRITORY, 64'S, STAPLE 2 3/4" & UP--U.S. MILLS ¢ Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	450	438	410	375	375	365	350	350	350	350	333	300	370
1990	294	287	287	284	275	257	252						
1991													

ZINC (291)

U.S. MINE PRODUCTION OF RECOVERABLE ZINC In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	22.2	20.8	22.9	22.4	23.4	24.3	20.8	25.3	23.1	25.1	22.8	20.9	278.2
1990	26.9	24.8	26.4	26.2	27.9								
1991													

U.S. CONSUMPTION OF SLAB ZINC BY FABRICATORS In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	90.0	81.4	96.0	81.6	97.0	82.1	76.1	101.2	81.2	92.0	92.7	78.0	1,063.0
1990	82.4	79.2	88.0	74.0	79.4								
1991													

AVERAGE PRICE OF ZINC, PRIME WESTERN SLAB (DELIVERED U.S. BASIS) In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	81.58	89.01	95.38	87.76	85.38	81.06	80.38	83.26	81.88	80.31	76.57	73.38	83.00
1990	71.33	66.47	77.37	83.12	87.38	87.38	86.54	82.45					
1991													

SECTION II

ALCOHOL (1)

SALIENT STATISTICS OF ALCOHOL IN THE UNITED STATES

In Millions of Gallons

Year	Ethyl Alcohol & Spirits: Production	Ethyl Alcohol & Spirits: Stocks Dec.31	Denatured Alcohol: Production	Denatured Alcohol: Consumption: Total	Denatured Alcohol: Consumption: For Fuel Use	Denatured Alcohol: Stocks Dec. 31	Production of Methanol (Synthetic) (ths. tonnes)
1988	777.6	39.7	463.7	469.9	216.0	9.2	3,693
1989	960.1	54.3	514.3	502.2	200.5	24.5	3,238

ALUMINUM (2)

WORLD PRODUCTION OF PRIMARY ALUMINUM

In Thousands of Metric Tons

Year	Australia	Austria	Canada	China	France	W.Germany	Hungary	Italy	Japan	Norway	Spain	Switzerland	Brazil	U.Kingdom	United States	USSR	World Total
1988	1,150	96	1,535	800	322	744	75	227	35	840	323	72	874	300	3,944	2,400	17,304
1989	1,200		1,600							850					4,000	2,450	18,000

SALIENT STATISTICS OF ALUMINUM IN THE U.S.

In Thousands of Metric Tons

Year	Net Import Reliance as a % of Apparent Consumption	Production: Primary	Production: Secondary	Primary Shipments	Recovery from Scrap: Old	Recovery from Scrap: New	Apparent Consumption	Net Shipments by Producers: Wrought Pdts.: Rolled: Plate Sheet Foil	Wrought Pdts.: Rolled: Structural Shapes	Wrought Pdts.: Extruded Shapes	Wrought Pdts.: All	Castings: Permanent Mold	Castings: Die	Castings: Sand	Castings: All	Total All Net Shipments
1987	23	3,343	1,986	6,813	852	1,134	5,469	3,740	346	1,351	5,549	181	685	113	1,012	6,562
1988	7	3,944	2,122	6,633	1,045	1,077	5,352	3,775	350	1,348	5,587				1,102	6,689
1989		4,000			1,100		5,100									

U.S. SUPPLY AND DISTRIBUTION OF ALUMINUM

In Thousands of Metric Tons

Year	Apparent Consumption	Production: Primary	Production: From Old Scrap	Imports	Exports	Inventories (Dec. 31): Private	Inventories (Dec. 31): Government	Year	Apparent Consumption	Production: Primary	Production: From Old Scrap	Imports	Exports	Inventories (Dec. 31): Private	Inventories (Dec. 31): Government
1986	5,143	3,037	784	1,967	753	2,235	2	1988	5,352	3,944	1,045	1,620	1,247	1,905	2
1987	5,469	3,343	852	1,850	917	1,894	2	1989	5,100	4,000	1,100	1,550	1,500	1,800	2

ANTIMONY (6)

WORLD MINE PRODUCTION OF ANTIMONY (CONTENT OF ORE)

In Short Tons

Year	Australia	Bolivia	Austria	China	Czechoslovakia	Italy	Mexico	Morocco	Peru	Turkey	South Africa	United States	USSR	Yugoslavia	World Total
1987	1,357	11,723	360	30,000	1,100	0	3,129	489	650	1,640	7,500	-----	10,600	920	76,112
1988	1,300	10,960	330	35,000	1,100	390	2,546	495	550	1,100	7,600	N.A.	10,600	720	78,196
1989		11,500					2,500				7,500	N.A.		900	82,800

SALIENT STATISTICS OF ANTIMONY IN THE UNITED STATES

In Short Tons

Year	Net Import Reliance as a % of Apparent Consumption	Production: Shipments of Mine	Production: Primary: Mine	Production: Primary: Smelter	Production: Secondary (Alloys)	Imports: Ore: Gross Weight	Imports: Ore: Sb Content	Imports: Metal Gross Weight	Exports	Industry Stocks, Dec. 31: Ores & Concentrates	Metallic	Oxide	Sulfide	Residues & Slag	Total
1987	63	N.A.	N.A.	20,719	17,453	11,389	5,634	9,701	876	1,265	906	4,496	25	92	6,784
1988	65			20,604	17,827	8,867	4,106	18,302	638	N.A.	2,602	4,384	26	303	7,315
1989	60														

INDUSTRIAL CONSUMPTION OF PRIMARY ANTIMONY IN THE UNITED STATES

In Short Tons (Antimony Content)

Year	Metal Products: Ammunition	Antimonial Lead	Sheet & Pipe	Bearing Metal & Bearings	Cable Covering	Solder	Type Metal	Total Metal Products	Non-Metal Products: Flame Retardant	Ammun. primers	Ceramics & Glass	Rubber Pdts	Pigments	Plastics	Total	Grand Total
1986	N.A.	607	40	153	68	279	9	1,585	5,885	23	1,027	41	250	975	2,482	10,952
1987	N.A.	1,215	84	206	N.A.	383	9	2,559	6,256	35	1,237	N.A.	307	827	2,629	11,435
1988	N.A.	1,694	200	196	N.A.	282	7	3,058	7,446	38	1,346	32	197	1,009	2,790	13,294

ANTIMONY IMPORTED (FOR CONSUMPTION) INTO THE U.S. AND PRICE RANGES

Year	Imported for Consumption: Antimony Ore Value Ths. $	Needle or Liquated Antimony: Gross Weight Sh.Tons	Needle or Liquated Antimony: Value $ Ths.	Antimony Metal: Short Tons	Antimony Metal: Value $ Ths.	Antimony Oxide: Short Tons	Antimony Oxide: Value $ Ths.	Foreign Metal (Duty Paid Delivery New York) cents Lb	Antimony Trioxide cents Lb	Metal cents Lb	Domestic Based on Antimony in Alloy)
1986	5,892	385	596	7,940	15,242	11,221	21,529	105-141	125-150	121.9	200
1987	5,634	102	112	9,701	18,171	11,325	20,024	105-116	125-135	110.6	200
1988	4,109	179	432	18,303	34,837	10,567	20,164	101-116	135-143	103.9	200

APPLES (7)

WORLD PRODUCTION OF APPLES (DESSERT & COOKING)

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	France	Hungary	Italy	Japan	Mexico	Netherlands	South Africa	Spain	Turkey	United States	West Germany	Yugoslavia	World Total
1987	940	324	506	1,985	1,064	2,273	998	615	340	526	971	1,680	4,876	1,077	423	20,955
1989-9	964	344	452	1,926	1,131	2,443	1,042	624	363	490	821	1,800	4,154	2,467	518	22,301
1989-0			450	1,900	1,050	2,080	1,075	525	393		740	1,700	4,367	1,740	600	

SALIENT STATISTICS OF APPLES IN THE UNITED STATES

Year	Production: Total (Millions of Pounds)	Production: Utilized (Millions of Pounds)	Growers Prices: Fresh cents Lb.	Growers Prices: Processing $ Ton	Utilization of Quantities Sold: Fresh (Millions of Pounds)	Processed: Canned	Processed: Dried	Processed: Frozen	Processed: Juice & Cider	Processed: Other	Avg. Farm Price cents per Lb.	Farm Value Million $	Foreign Trade: Domestic Exports: Fresh (Metric Tons)	Foreign Trade: Domestic Exports: Dried (Metric Tons)	Foreign Trade: Imports Fresh & Dried (Metric Tons)	Fresh Per-capita Consumption Lbs.
1987	10,742	10,451	12.70	79.30	5,632	1,290	284	249	2,925	73	8.50	903.1	-----293.2-----		155	21.3
1988	9,131	9,081	17.40	123.00	5,263	1,399	285	276	1,818	67	12.70	1,150.4	-----249.2-----		135	18.9
1989	10,007	9,946				1,250	290	280	2,000	70	10.50	1,048.9				

ARSENIC (8)

WORLD PRODUCTION OF WHITE ARSENIC (ARSENIC TRIOXIDE)

In Short Tons

Year	Philippines	Bolivia	Belgium	Canada	Chile	France	West Germany	USSR	Japan	Mexico	Peru	Rep. of Korea	Sweden	Namibia	World Total
1988	5,000	191	3,500	2,000	7,000	10,000	360	8,100	500	4,992	1,500	-----	10,000	1,800	55,103
1989	5,000		3,500	2,000	7,000	10,000		8,000		5,000	1,500		10,000	2,000	55,000

SALIENT STATISTICS OF WHITE ARSENIC IN THE U.S.

In Metric Tons

	Imports for Consumption										Imports of Arsenic Trioxide from						
Year	Trioxide (AsO)	Metallic Arsenic	Arsenic Acid	Sulfide	Arsenic Compounds	Trioxide Mexican 99.13% AsO cents Lb	Value of Imports Thous. $	Trioxide Domestic 95% AsO cents Lb	Metal Domestic 99% As 12/31	Consumption Ths. tonnes	Canada	France	Mexico	South Africa	Sweden	Bel. Lux	Exports (Compounds) Gross Weight
1987	26,843	631	1,054	15	---	44	21,383	N.A.	249	21.8	2,012	5,341	4,457	1,380	4,824	1,643	167
1988	28,056	600	188	27	---	30		N.A.	271	22.3	2,068	6,909	4,187	1,017	3,664	1,563	400
1989		1,200				26				24.0							

BARLEY (9)

WORLD PRODUCTION OF BARLEY

In Thousands of Metric Tons

Crop Years	China	United States	Australia	Canada	Rep. of Korea	Denmark	Morocco	France	India	Japan	USSR	W.Germany	Spain	Turkey	U.Kingdom	World Total
1987-88	6,000	11,354	3,477	13,957	516	4,355	1,543	10,385	1,728	353	58,400	9,514	9,602	6,000	9,130	180,500
1988-89	6,200	6,314	3,301	10,212		5,300		10,500			44,500	8,600	11,600	7,000	10,000	167,300
1989-90	5,700	8,784	4,100	11,672							48,500			4,900		168,700
1990-91	5,700	8,764	3,600								56,000			6,000		176,000

U.S. BARLEY ACREAGE AND PRICES

	Acreage (Million Acres)					Seasoned Prices				Govt. Price Support Operations			
							Minneapolis or Better						
Year Beginning June 1	National Program	Set-aside	Planted	Harvested for Grain	Yield per Harvested Acre In Bushels	Received by Farmers	Feed (No.2)	Malting (No.3)	Portland No.2 Western	National Avg. Loan Rate	Target Price	Put Under Support (Mil. Bu.)	Total Payments to Participants (Mil. $)
						Dollars per Bushel							
1987-8	____	2.9	11.0	10.0	52.4	1.81	1.78	2.04	2.09	1.49	2.60	125.0	337
1988-9	____	2.8	9.8	7.6	38.0	2.80	2.31	4.11	2.74	1.44	2.51		164
1989-90	____	2.3	9.2	8.3	48.6	2.40				1.34	2.43		

WORLD BARLEY SUPPLY AND DEMAND

In Millions of Metric Tons

	Exports						Imports		Utilization					Stocks		
Crop Year	Australia	Canada	EC-12	Total Non-U.S.	U.S.	Total Exports	U.S.S.R	Total Imports	Production	U.S.S.R.	Non-U.S.	U.S.	Total Utilization	Non-U.S.	U.S.	Total Stocks
1987-88	1.6	3.5	7.0	13.2	2.9	16.1	2.3	16.1	180.5	60.9	173.1	9.3	182.3	25.2	7.0	32.2
1988-89	1.4	3.4	9.0	15.2	1.7	16.9	3.2	16.9	166.4	48.2	161.9	7.5	169.4	24.8	4.3	29.1
1989-90	1.7	4.0	9.0	15.2	2.0	17.2	4.2	17.2	168.5	53.5	166.8	7.7	174.6	19.3	3.7	23.0
1990-91	1.2	4.0	9.0	14.8	2.0	16.8	3.5	16.8	170.3	54.6	164.0	7.8	171.9	18.2	3.3	21.4

PRODUCTION OF BARLEY IN THE UNITED STATES, BY STATES

In Millions Of Tons

Year	Arizona	California	Colorado	Idaho	Kansas	Minnesota	Maryland	Oklahoma	Montana	North Dakota	Oregon	Penna.	Utah	South Dakota	Washington	Wyoming
1988	1.4	17.1	11.7	51.0	3.0	27.2	4.8	.8	30.0	45.2	14.8	3.6	9.6	8.1	34.7	6.7
1989	1.2	13.4	12.2	59.5	.6	44.0	4.0	.9	68.8	98.1	12.1	5.0	9.0	19.3	28.4	7.2
1990	1.5	10.4	11.3	56.2	.9	48.0	4.3	.7	52.5	122.4	8.8	4.1	8.3	26.1	20.4	9.1

SALIENT STATISTICS OF BARLEY IN THE UNITED STATES

In Millions of Bushels

	Supply				Disappearance							Ending Stocks		
					Domestic Use									
Year Begin. June 1	Beginning Stocks	Production	Imports	Total Supply	Food	Alc. Beverages	Seed	Feed & Residual	Total	Exports	Total Disapp.	Gov't. Owned	Privately Owned	Total Stocks
1987-8	336.3	521.5	11.3	869.1	158.3		15.7	253.1	427.1	120.9	548.0	50.1	271.0	321.1
1988-9	321.1	290.0	10.5	621.6	164.7		15.0	166.2	345.9	79.3	425.2	30.4	166.0	196.4
1989-0	196.4	403.4	11.5	611.3	165.4		14.4	176.5	356.3	85.0	441.3	20.0	150.0	170.0
1990-1	170.0	415.0	10.0	595.0	185.0			175.0	360.0	85.0	445.0			150.0

BAUXITE (13)

WORLD PRODUCTION OF BAUXITE

In Thousands of Metric Tons

Year	Australia	Brazil	China	France	Greece	Guinea	Guyana	Hungary	Indonesia	Jamaica	Malaysia	Surinam	USSR	U.S.	Yugoslavia	Total
1987	34,102	8,750	2,400	1,271	2,472	13,500	2,785	3,101	635	7,660	482	2,581	4,600	576	3,394	93,969
1988	36,192	8,750	3,200	878	2,400	15,600	1,774	2,906	513	7,408	361	3,434	4,600	588	3,034	98,859
1989	37,000	8,800			2,550	16,800	1,000			8,300		2,400	4,600	615	3,100	101,000

U.S. SALIENT STATISTICS OF BAUXITE

In Thousands of Metric Tons

			Mine Production			Recovery of Processed Bauxite			Dry Equivalent			Stocks, Dec. 31			
							Recovered								
Year	Net Import Reliance as a % of Apparent Consumption	Av. Price F.O.B. Mine $ per Ton	Crude	Dried Equivalent	Value ($1,000)	Crude Ore Treated	Total	Dried Equiv.	Imports (for Consumption)	Exports	Consumption	Producers & Processors	Consumers	Govt.	Total
1987	96	13-17	689	576	10,916	131	62	102	9,156	201	9,548	183	2,836	18,472	21,491
1988	97	13-17	714	588	10,566		N.A.		9,944	63	10,074	168	2,867	18,472	21,507
1989	97	15-20		615					12,600	60	10,000				21,000

BISMUTH (14)

WORLD MINE PRODUCTION OF BISMUTH (METAL CONTENT)

In Thousands of Pounds

Year	Romania (Ore)	Australia	Bolivia	Canada	China (Ore)	France (Metal)	South Korea (Metal)	Yugoslavia (Metal)	Japan (Metal)	Mexico (Metal)	Peru (Metal)	W. Germany (Ore)	USSR (Metal)	World Total
1987	170	772	2	364	570	200	320	161	365	2,350	908	----	190	5,372
1988	145	880	40	430	600	200	310	66	355	2,160	730	----	190	6,106
1989		2,300	5	450			300		1,000	2,300				9,500

BISMUTH (Con't)

U.S. SALIENT STATISTICS OF BISMUTH

In Thousands of Pounds

	Bismuth Consumed, By Uses									General Imports of Metallic Bismuth from				
Year	Experimental	Metallurgial Additives	Other Alloys	Fusible Alloys	Chemicals	Other Uses	Total Consumption	Consumer Stocks Dec. 31	Exports of Metal & Alloys	Peru	Mexico	Japan	Total	Price $ Per Pound
1987	----	1,088	24	735.9	1,650	23	3,521	648	84	971.0	862.6	35.8	3,485	3.65
1988	----	1,086	26	733	1,497	34	3,376	954	324	416.5	988.9	29.0	3,619	5.78
1989							3,086	882	265				3,748	5.56

BROILERS (15)

BROILER SUPPLY AND PRICES IN THE UNITED STATES

	Federally Inspected Slaughter						Prices (Cents/Lb)	
Year & Quarters	Number (Mil.)	Avg.Wt. (Lbs.)	Liveweight Pounds (Mil.Lbs.)	Certified RTC wt. (Mil.Lbs.)	Total Production RTC (Mil.Lbs.)	Per Capita Consumption (Lbs.)	Farm	City
1989 I	1,310	4.35	5,698	4,129	4,150	16.0	36.0	59.5
II	1,394	4.33	6,032	4,389	4,413	16.9	42.0	67.3
III	1,412	4.29	6,052	4,395	4,420	16.9	36.8	59.6
IV	1,383	4.41	6,101	4,420	4,445	15.8	29.4	49.8
1990 I	1,412	4.39	6,201	4,495	4,521	17.0	34.2	56.5
II							34.2	

Salient Broiler Statistics in the United States

	Commercial Production		Average			Total Chickens Supply & Distribution (In Millions of Pounds)					Consumption - Civilian		
						Production							
Year	Number (Millions)	Live weight (Mil.Lbs.)	Live weight Per Bird Lbs.	Farm Price (Cts.Lb.)	Gross Income (Mil.$)	Commercial broilers	Other Chickens	Total	Storage Stocks Jan. 1	Exports & Shipments	Military	Total	Per Capita (In Lbs.)
1987	5,003	21,520	4.29	28.3	6,175	15,594	652	16,245	187	920	35	15,298	62.8
1988	5,159	22,208	4.30	34.0	7,432	16,187	633	16,819	213	791	35	16,049	65.2
1989	5,499	23,882	4.34	36.0		17,428	575	18,003	192	883		17,085	68.7
1990						18,672	590	19,262	228	1,094		18,185	72.5

Butter (16)

SUPPLY AND DISTRIBUTION OF BUTTER IN THE UNITED STATES

In Millions of Pounds

	Supply				Distribution									93 Score Wholesale Prices $ Lbs.	
					Domestic Disappearance										
Year	Production	Cold Storage Stocks Ja. 1	Imports	Total Supply	Total	Donated	Per Capita -lbs.-	Exports	Shipments	Jan.1 Stocks	Dec.31 Stocks	Removed by U.S.D.A. Programs	Total Use	Calif. AA	Chi. AA
1987	1,104	252	5	1,361	1,128	225	4.5	85	1	220	96	187.3	1,214	1.6748	1.4172
1988	1,207	147	5	1,359	1,098	191	4.5	45	1	96		312.6	1,144		
1989	1,273	215	5	1,493	1,067		4.3	150	1				1,218		

WORLD (TOTAL) BUTTER PRODUCTION

In Thousands Tonnes

Year	Australia	Brazil	Canada	E.Germany	Czechoslovakia	Argentina	Denmark	France	Ireland	W.Germany	Netherlands	N.Zealand	India	Poland	Sweden	USSR	South Africa	U.Kingdom	United States
1988	94	65	105	310	147	35	94	521	135	390	214	276	850	293	61	1,794	15	139	547
1989	92	60	106	306	150	37	93	530	132	400	205	248	890	290	68	1,800	16	120	570
1990																			

COMMERCIAL DISAPPERANCE OF CREAMERY BUTTER IN THE U.S.

IN MILLIONS OF POUNDS

	Quarter						Quarter				
Year	1st	2nd	3rd	4th	Total	Year	1st	2nd	3rd	4th	Total
1987	222.7	222.1	218.4	239.3	902.5	1989	180.2	144.3	228.0		
1988	194.5	221.6	219.7	274.0	909.8	1990					

CADMIUM (18)

WORLD SMELTER PRODUCTION OF CADMIUM METAL

In Metric Tons

Year	Australia	Belgium	Canada	China	Finland	France	W.Germany	Italy	Japan	Mexico	Norway	Poland	U.Kingdom	USSR	United States	Zaire	World Total
1986	1,000	1,300	1,421	300	620	400	1,185	411	2,400	700	155	600	350	3,000	1,486	300	18,257
1987	1,000	1,300	1,500						2,440	700					1,515		18,566
1988	1,000	1,700	1,800						2,500	900					1,900		20,200

WORLD REFINERY PRODUCTION OF CADMIUM

In Metric Tons

Year	Australia	Belgium	Canada	China	Finland	France	W. Germany	Italy	Japan	Mexico	Norway	Poland	Un. King.	U.S.S.R.	United States	Zaire	World Total
1987	950	1,308	1,481	680	690	400	1,125	320	2,450	935	147	600	467	3,000	1,515	299	18,996
1988	900	1,450	1,742	700	650	400	1,150	300	2,560	900	145	600	500	3,000	1,885	300	19,773
1989	850	1,650	1,800						2,600	900					1,750		20,720

SALIENT STATISTICS OF CADMIUM IN THE UNITED STATES

In Metric Tons of Contained Cadmium

		Production				Imports of Cadmium Metal From:					Exports			Stocks Dec. 31		
			Primary Producers											Industry		
Year	Net Import Reliance as a % of Apparent Consumption	Metallic	Shipments	Value Mil.$	Cadmium Sulfide	Australia	Canada	Mexico	Total	Price $ per lb.	Cadmium Metal, Alloys, Dross, Flue Dust	Value Ths.$	Consumption	Metallic	Compounds	Distributors
1987	64	1,515	1,916	1.9	540	427	1,164	496	2,701	1.99	241	660	4,178	126	98	37
1988	48	1,885	2,074	5.4	345	309	858	590	2,482	7.90	613	3,697	3,620	332	128	21
1989	56	1,750							2,700	6.50	500		4,000			

CASTER BEANS (19)

WORLD PRODUCTION OF CASTORSEED BEANS

In Thousands of Metric Tons

Crop Year	China	Brazi	Ecuador	Ethiopia	India	Romania	Paraguay	Israel	Mexico	Pakistan	Thailand	USSR	Phillippines	Sudan	World Total
1987-8	330	104	6	1	185	9	44		4	20	29	66	5	2	929
1988-9	280	146	6		350		49		4	14	23	60	5	2	974
1989-90	275	175			400		45		4	13	24	62	5	2	1,046

CATTLE AND CALVES (20)

WORLD CATTLE AND BUFFALO NUMBERS

In Millions of Heads

Year	Argentina	Australia	Brazil	Canada	China	Colombia	France	W.Germany	India	Poland	Turkey	Mexico	South Africa	USSR	U.Kingdom	United States	World Total
1988	50.8	23.5	98.3	10.9	94.7	18.4	21.1	14.9	264.9	10.2	14.0	35.4	12.2	120.6	11.8	99.6	1,026
1989	50.8	24.2	98.3	11.0	98.0	17.6	19.6	14.7	269.2	10.1	13.4	35.0	12.7	119.6	11.9	99.2	1,030
1990	50.6	24.9	100.3	11.1	101.4	16.8	18.8	14.6	273.5	10.3	12.8	31.9	13.2	118.3	12.0	99.3	1,033

CATTLE SUPPLY AND DISTRIBUTION IN THE UNITED STATES

In Thousands of Head

					Livestock Slaughter--Cattle and Calves							
					Commercial							
Year	Cattle & Calves on Farms Jan. 1	Imports	Calves Born	Total Supply	Federally Inspected	Other	All Commercial	Farm	Total Slaughter	Deaths on Farms	Exports	Total Disappearance
1987	102,118	1,200	40,152	143,470	37,147	1,315	38,462	358	38,792	4,800	131	43,723
1988	99,622	1,332	40,588	141,542	36,459	1,124	37,583	277	37,889	4,626	321	42,836
1989	99,180	1,459	40,142	140,781	35,109				3[illegible],376	4,440	169	40,985
1990	99,337											

U.S. CATTLE ON FEED IN 13 STATES, QUARTERLY

In Thousands of Head

Year	Number on Feed	Placed on Feed	Marketings	Other Disappearance	Year	Number on Feed	Placed on Feed	Marketings	Other Disappearance
1989	9,688	24,484	22,955	1,274	1990 I	9,943	6,088	5,583	385
I	9,688	6,232	5,658	344	II	10,063		6,088	
II	9,913	5,212	6,040	410	III				
III	8,680	5,719	5,896	227	IV				
IV	8,276	7,321	5,361	293					

UNITED STATES BEEF SUPPLY AND UTILIZATION

Year	Commercial production	Farm Production	Beginning stocks	Imports	Total supply	Exports	Shipments	Military purchases	Ending stocks	Total Disappearance	Per Capita Disappearance	Retail weight per capita	Population
	Million Pounds										Pounds		Million
1988 I	5,700	58	386	703	6,847	134	16		419	6,294	25.6	18.0	245.2
II	5,784	25	419	668	6,896	155	15		332	6,409	26.1	18.4	
III	6,185	24	332	585	7,126	198	15		409	6,529	26.5	18.7	
IV	5,755	58	409	423	6,645	203	15		422	6,020	24.3	17.2	245.1
Year	23,424	165	386	2,379	26,354	680	61		422	25,252	102.5	72.3	244.1
1989 I	5,530	40	422	566	6,558	212	15		398	5,948	24.0	16.9	245.7
II	5,777	17	398	533	6,725	271			322	6,132	24.7	17.4	246.2
III	5,893	16	322	524	6,755	284			307	6,164	24.8	17.5	246.9
IV	5,774	40	397	532	6,673	295			335	6,043	24.2	17.1	247.4
Year	22,974	113	422	2,175	25,684	1,062	60		335	24,287	97.7	68.9	246.6
1990 I	5,507	40	335	596	6,478	232			408	5,838	23.3	16.5	

FARM VALUE, INCOME AND WHOLESALE PRICES OF CATTLE AND CALVES

	Farm Value of All Cattle--Jan. 1			At Omaha									Beef,Dressed (Car Lot)		
				Steers			Heifers								
Year	Per Head $	Total Mil.$	Gross Income from C & C Mil.$	Prime	Choice	Good	Good	Choice	Feeder Steers All Weights At K.C.	Cows, Utility Omaha	Vealers, Choice So. St. Paul	Cows, Commercial Omaha	Steer, Choice	Heifer Choice	Cow Canners
				Dollars Per 100 Pounds											
1987	407	41,483	34,316		64.60	58.53	51.48	64.34	71.32	44.83	78.92	44.84	97.24	96.21	83.70
1988	528	51,808			69.58		69.44		80.50		227.67	45.80	103.10	102.80	87.80
1989					72.52		72.90		81.48		248.62	47.28	107.80	107.70	94.40

CEMENT (27)

WORLD PRODUCTION OF HYDRAULIC CEMENT BY SELECTED COUNTRIES

In Millions of Short Tons

Year	Rep. of Korea	Brazil	Canada	China	France	West Germany	India	Italy	Japan	Poland	Spain	South Africa	Turkey	United Kingdom	United States	USSR	Total
1987	28.3	28.1	13.9	198.0	26.0	27.9	40.8	39.9	77.0	17.7	25.8	7.4	24.2	14.8	79.5	151.5	1,151.1
1988	32.0	27.9	13.9	224.0	26.5	34.2	44.9	41.1	85.5	15.5	26.5	9.1	25.0	14.9	78.3	153.0	1,212.7
1989				230.0	27.0	28.0	45.0	42.0	87.0		27.0				79.0	155.0	1,236.0

SALIENT STATISTICS OF CEMENT IN THE UNITED STATES

		Production				Shipments From Mills							Raw Materials Used in Producing Portland Cement				
Year	Net Import Reliance as a % of Apparent Consumption	Portland	Others	Total	Capacity Used	Total	Value	Average Value (F.O.B. Mill)	Stocks at Mills Dec.31	Imports	Exports	Apparent Consumption	Cement Rock	Limestone	Clay & shale	Gypsum & Anhy.	Total (All)
		Million Tons			%	Mil.Tons	$ Mil	$ per Ton	Million Tons				Mil. Short Tons				
1987	19	74.6	3.6	78.2	73.6	89.1	4,394	49.29	6.2	17.5	.1	93.9	18.0	81.1	9.7	4.9	119.9
1988	19	73.3	3.5	76.9	74.3	89.0	4,370	49.10	6.0	17.4	.1	93.3	23.4	79.5	8.9	4.2	122.5
1989	17			77.8		86.4		50.00	5.9	16.5	.5	92.0					

CHEESE (28)

WORLD CHEESE (TOTAL) PRODUCTION

In Millions of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Mexico	Czechoslovakia	Denmark	France	W.Germany	Italy	Netherlands	New Zealand	USSR	Sweden	Switzerland	U.Kingdom	United States
1987	277	177	195	246	298	142	271	1,342	553	704	552	113	861	107	128	263	2,424
1988	265	176	200	252	370	140	258	1,378	585	737	559	128	890	115	134	299	2,527
1989	281	185	205	260	373	140	262	1,440	600	700	560	124	920	109	135	295	2,570

CHEESE PRODUCTION IN THE UNITED STATES

In Millions of Pounds

	American													Cottage Cheese		
Year	Whole Milk	Part Skim	Total	Swiss Including Block	Munster	Brick	Limburger	Neufchatel	Cream Cheese	Italian Varieties	Blue mold	All Other Varieties	Total of all Cheese	Low-Fat	Curd	Creamed
1988	2,757	1.0	2,758					2,815					5,573			
1989	2,680	1.0	2,681					2,890					5,571			

SUPPLY AND DISTRIBUTION OF ALL CHEESE IN THE UNITED STATES

In Millions of Pounds

	Supply						Distribution							
	Production							Gov't				Domestic Disapp.		
Year	Whole Milk	All Cheese	Jan. 1 Commercial Stocks	Imports	Total Supply	Cheese 40 Lb. Block Misc. Assembly ¢ per lb.	Exports & Shipments	Jan. 1 Stocks	Dec. 31 Stocks	Amer. Cheese Removed by U.S.D.A. Programs	Total Disap.	Military	Civilian	Civilian Per capita
1987	2,717	5,345	789	265	6,399	123.19	89	420.1	81.2	282.0	5,937	---5,850---		24.01
1988	2,757	5,572	460	252	6,284	123.80	80	81.2	40.0	238.1	5,886	---5,806---		23.57
1989	2,681	5,571	398			138.79		40.0		37.4				

CHROMITE (30)

WORLD MINE PRODUCTION OF CHROMITE (GROSS WEIGHT)

In Thousands of Metric Tons

Year	Albania	Brazil	Cuba	Finland	Greece	India	Japan	Pakistan	Philippines	Zimbabwe	Turkey	South Africa	Iran	USSR	Madagascar	World Total
1987	880	225	60	543	64	624	12	10	188	570	600	3,789	56	3,150	107	10,917
1988	750	230	60	700	63	700	10	10	190	600	625	4,200	56	3,240	110	11,666
1989	827	254		772		772			220	661	683	4,960		3,571		13,184

U.S. SALIENT STATISTICS OF CHROMITE

In Thousands of Short Tons

						Consumption by Primary -Consumer Groups (Gross Weight)-				Consumer Stocks, Dec. 31				$ Per Metric Ton	
Year	% Net Import Reliance of Apparent Consumption	Net Production of Chromium Metals	Exports	Imports (For Consumption)	Reexports	Total	Metallurgical	Refractory	Chemical	Metallurgical	Refractory	Chemical	Total Stocks	South Africa	Turkish
1987	76	76	1	540	5	556	505	50		340	23		364	46	100
1988	77	76	5	678	1	552	509	43		364	66		430	56	180
1989	79	100	18	580		565	475	90		372	68		440	72	200

COAL (31)

WORLD PRODUCTION OF ALL COAL

In Millions of Tonnes

Year	Australia	E.Germany	Canada	Czechoslovakia	Turkey	W. Germany	Greece	India	Spain	China	Poland	South Africa	U.K.	United States	U.S.S.R.	Yugoslavia
1987	386	309	612	128	44	191	42	185	35	8,989	265	175	104	831	760	60
1988	400	310	706	126	42	188	43	197	31	9,465	267	173	104	832	771	59

SALIENT STATISTICS OF THE BITUMINOUS COAL INDUSTRY IN THE UNITED STATES

	Production			Value				Avg. Tons Per Miner Per Hour				Exports to:			
Year	Underground (Mil. Net Tons)	Surface (Mil. Net Tons)	Total Prod. (Mil. Net Tons)	Total Million $	Avg. Per Ton $	Number of Mines	Thous. of Men Employed	Under Ground	Surface	Total	Imports (Thousands of Short Tons)	Grand Total (Thousands of Short Tons)	Canada (Thousands of Short Tons)	Europe (Thousands of Short Tons)	Asia (Thousands of Short Tons)
1987	372.2	543.0	915.2	21,050	23.00	3,894	141.1	2.21	5.06	3.32	1,747	78,392	15,778	34,124	19,561
1988	381.5	565.2	946.7	20,827	22.00	3,654	133.9	2.38	5.41	3.58	2,134	94,007	18,725	45,091	22,734
1989			971.2								2,135	100,000			

UNITED STATES PRODUCTION OF COAL BY PRINCIPAL STATES

	Anthracite	Bituminous													
Year	Pennsylvania	Alabama	Colorado	Illinois	Indiana	Kentucky	Montana	Ohio	Pennsylvania	Virginia	West Virginia	Texas	Wyoming	Total Bituminous	Total U.S.
1988	3.6	26.5	15.9	58.6	31.3	157.9	38.9	34.0	67.1	45.9	145.0	52.3	164.0	946.7	950.3
1989	3.5	27.3	16.3	59.3	32.2	163.9	38.5	33.0	68.1	46.2	148.4	53.4	171.1	971.2	974.7

STATISTICAL TRENDS IN THE PENNSYLVANIA ANTHRACITE INDUSTRY

	Production Million Net Tons					Stocks (Dec. 31)		Exports To: (1,000 Short Tons)								
Miner Year	Total	Surface	Underground	Value of Production Million $	Avg. Value Per Net Ton	Electric Utilities	Prod.& Distrib.	Total	Canada	France	Netherlands	South Korea	Apparent Consumption	Avg. No. of Men Working Daily (1,000)	Number of Mines	Avg. Tons Per Miner Per hour
1987	3.6	2.9	.6	157.1	43.65	6,940	537	1,180	470			400	2,604	1.6	200	1.13
1988	3.6	2.9	.6	159.0	44.16			901						1.5	206	1.21
1989	3.5															

U.S. CONSUMPTION & STOCKS OF BITUMINOUS COAL & LIGNITE

In Millions of Short Tons

	Stocks--Dec.31						Consumption						
Year	Electric Power Utilities	Oven Coke Plants	Steel& Rolling Mills	Other Industrials	Producers & Distrib.	Total	Electric Power Utilities	Coke Plants Beehive	Coke Plants Ovens	Steel & Rolling Mills	Other Industrials	Retail Deliveries	Total
1987	163.9	3.9	-----14.6-----		27.8	206.3	716.9	-----36.9------		-------111.7------		5.7	934.3
1988	139.6	3.1	-----11.9-----			151.4	756.5	-----41.9------		-------117.9------		6.1	980.2
1989	135.9	3.4	-----10.0-----										

AVERAGE U.S. PRICE OF COAL

In Dollars per Short Ton

	End-Use Sector						End-Use Sector				
Year	Electric Utilities	Coke Plants	Other Industrials	Exports	Imports	Year	Electric Utilities	Coke Plants	Other Industrial	Exports	Imports
1986	33.30	50.83	35.84	45.95	36.02	1988	30.67	47.70	33.43	42.23	29.96
1987	31.83	46.55	33.71	42.77	32.04	1989				42.52	34.14

COBALT (33)

WORLD MINE PRODUCTION OF COBALT

In Short Tons of Contained Cobalt

Year	Australia	Zaire	USSR	France	Canada	Cuba	Philippines	Finland	Albania	Japan	Norway	South Africa	Zambia	New Caledonia	World Total
1987	1,320	13,128	5,850	120	2,425	1,750	-----	548	650	137	1,764	575	4,937	825	29,594
1988	1,210	11,174	5,850	55	2,425	2,200	-----	[illegible]	650	120	1,765	575	5,500	880	27,848
1989	1,102	23,148	3,142		2,976	2,315		198	661				6,614	882	42,659

U.S. SALIENT STATISTICS OF COBALT

In Thousands of Pounds of Contained Cobalt

					Consumption By End Uses										
Year	Net Import Reliance as a % of Apparent Consumption	Cobalt Pdt's Production	Consumer Stocks Dec. 31	Imports for Consumption	Ground Coat Frit	Stainless & Heat Resisting	Catalysts	Super-Alloys	Tool Steel	Magnetic Alloys	Pigments	Drier in Paints etc.	Cutting & Wear-Resistant Mater.	Welding & Hard Facing Rods	Total	Price $ Per Pound
1987	86	3,969	2,056	19,472	794	57	1,096	6,273	383	1,719	570	1,761	1,174	N.A.	16,592	6.56
1988	86	4,114	1,725	15,545	731	56	1,360	6,364	397	1,916	834	1,965	1,197	N.A.	16,031	7.09
1989	86		1,500		760		1,800	6,250		1,850	575	1,500	900		14,000	7.65

COCOA (34)

WORLD COCOA SUPPLY AND DEMAND

In Thousands of Metric Tons

Crop Year	Stocks Oct. 1	Net World Crop	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change	Crop Year	Stocks Oct. 1	Net World Crop	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change
1987-8	575	2,177	2,752	1,992	760	+185	1989-0	1,074	2,386	3,460	2,155	1,305	+231
1988-9	760	2,375	3,135	2,061	1,074	+314	1990-1						

COCOA (Con't)

WORLD PRODUCTION OF RAW COCOA IN PRINCIPAL PRODUCING COUNTRIES

In Thousands of Metric Tonnes

Crop Year (Oct.-Sept.)	Brazil	Cameroon	Colombia	Dominican Rep.	Ecuador	Equatorial Guinea	Ghana	Indonesia	Ivory Coast	Malaysia	Mexico	Papua New Guinea	Nigeria	Sierra Leone	Togo	Venezuela	World Total
1988-89	334	124	56	44	80	8	301	60	836	225	42	40	150	8	10	10	2,400
1989-90	360	120	60	47	78	8	290	75	750	245	45	40	165	8	12	10	2,386

RAW COCOA GRINDINGS IN SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
	France					Germany (West)					Holland				
1988	37.1	10.0	8.6	8.8	9.8	232.8	60.0	54.0	53.0	65.8	216.5	56.1	51.7	50.5	58.2
1989	46.0					246.0	62.0	59.2	57.0	67.8	233.5	61.1	56.4	55.1	60.9
	Italy					United Kingdom					United States				
1988	46.9	11.8	10.1	11.3	13.7	100.5	26.3	25.0	22.4	26.8	197.7	45.0	47.7	49.0	46.0
1989		9.8	11.3	11.2		114.6	28.5	30.1	26.9	29.2	190.4	42.1	48.5	47.0	52.8

WORLD ABSORPTION (CONSUMPTION) OF COCOA

In Thousands of Metric Tonnes

Year	Japan	Australia	Belgium	Brazil	Canada	China	Colombia	France	W.Germany	Netherlands	Spain	Italy	Switzerland	USSR	U.Kingdom	United States	World Total
1988	40	1	37	220	22	17	47	39	233	216	47	47	21	138	101	244	2,001
1989	42	1	42	182	25	15	47	46	248	234	45	48	23	160	112	249	2,092

IMPORTS OF COCOA BUTTER--SELECTED COUNTRIES

In Metric Tons

Year	South Africa	Australia	Austria	Belgium	Canada	Finland	France	West Germany	Italy	Japan	Netherlands	Norway	Sweden	Switzerland	UK	USA	USSR
1988		9,405	4,315	12,869	7,371	2,246	24,562	33,590	4,731	12,497	20,431	2,523	5,596	12,821	34,329	78,285	
1989		9,700	4,400		7,500	2,400	24,000	34,500		13,000	21,000	2,300	5,700	13,700	36,000	77,000	

IMPORTS OF COCOA LIQUOR AND COCOA POWER (SELECTED COUNTRIES)

In Metric Tons

	COCOA LIQUOR							COCOA POWDER								
Year	France	West Germany	Netherlands	Japan	UK	USA	USSR	Belgium	France	West Germany	Italy	Japan	Netherlands	Sweden	UK	USA
1988	31,157	793	9,014	3,445	3,022	34,454		5,572	9,750	16,453	9,498	6,470	3,432	4,330	3,576	91,357
1989	30,500	1,000	9,800	3,500	2,800	36,000			9,950	17,500		6,800	3,800	4,200	3,300	87,500

BAHIA (BRAZIL) CROPS

In Thousands of Bags of 60 Kilos

Year	Total Crop Brazilian Crop Year	Temporao Brazilian Crop Year	Main Crop (Oct.-Apr.)	Temporao Internaional Crop Year	Total Crop International Crop Year	Year	Total Crop Brazilian Crop Year	Tempo ao Brazi'ian Crop Year	Main Crop (Oct.-Apr.)	Temporao Internationa Crop Year	Total Crop International Crop Year
1987-88	4,993	1,546	3,448	2,486	5,993	1989-90		2,050			
1988-89	5,243	2,486	2,758	2,050		1990-91					

U.S. SPOT COCOA PRICES FOR SELECTED ORIGINS OF COCOA BEANS AND PRODUCTS

Dollars Per Metric Ton

	Cocoa Beans					Chocolate Liquor		Cocoa Butter		Cocoa Cake
Crop Year (Oct.-Sep.)	Ivory Coast	Malaysia	Brazil	Dominican Republic	Ecuador	Ecuador	Brazil	African	Other	10-12% Fat
Sept. '89	1,309	1,110	1,270	1,142	1,173	1,557	1,663	2,905	2,899	760
Oct. '89	1,209	1,033	1,181	1,053	1,095	1,465	1,580	2,735	2,728	714
Nov. '89	1,167	996	1,127	1,014	1,058	1,418	1,531	2,726	2,703	688
Dec. '89	1,125	965	1,068	968	1,031	1,359	1,473	2,629	2,607	646
Jan. '90	1,140	998	1,086	990	1,072	1,410	1,515	2,730	2,697	644
Feb. '90	1,157	1,025	1,083	1,000	1,120	1,146	1,554	2,821	2,773	623

COCONUT OIL AND COPRA (40)

SUPPLY AND DISTRIBUTION OF COCONUT OIL IN THE UNITED STATES

In Millions of Pounds

	Rotterdam						Disapearance			Production of Coconut Oil (Refined)				
Year Begin. Oct.1	Copra Tonne	Coconut Oil CIF U.S.	Imports	Stocks Oct.1	Total Supply	Exports & Shipments	Total Domestic	Edible Pdt's	Inedible Pdt's	Total	Jan.-March	April-June	July-Sept.	Oct.-Dec.
1987-8	385	547	1,073	271	1,344	77	934	233.3	699.7	803.7	194.2	214.9	195.3	199.3
1989-9	371	545	798	332	1,130	55	900	211.0	713	708.8	165.1	182.0	166.3	195.4
1989-90	281	397	1,150	155	1,305	35	880				163.8	187.3	156.7	
1990-1			1,050	290	1,340	55	970							

WORLD COPRA PRODUCTION BY PRINCIPAL COUNTRIES

In Thousands of Metric Tons

Crop Year	Naupu	Fiji	India	Indonesia	Jamaica	Malaysia	Mexico	Mozambique	Papua-New Guinea	Philippines	Solomon Isl.	Sri-Lanka	Tanzania	Thailand	Ivory Coast	New Hebrides	Vietnam	World Total
1988-9			330	1,270		94	140	65	150	1,850	35	130		74	49	35	80	4,310
1989-90			350	1,210		93	135	55	150	1,900	35	170		74	50	35	80	4,570
1990-1			330	1,260					150	2,150		190						4,860

WORLD COCONUT OIL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

	Production							Consumption						Ending Stocks		
Year	Malaysia	India	Indonesia	Philipines	Total	Exports	Imports	EC-12	India	Indonesia	Philipines	United States	Total	Philipines	United States	Total
1988/9	54	205	738	1,110	2,580	1,210	1,200	500	210	530	322	407	2,620	217	94	330
1989/0	54	205	765	1,197	2,770	1,460	1,500	529	210	585	340	425	2,840	169	114	300
1990/1					2,900	1,520	1,510						2,840			340

COFFEE (42)

WORLD COFFEE SUPPLY AND DISTRIBUTION

In Thousands of 60 Kilo Bags

						Exports				
Crop Year	Beginning Stocks	Production	Imports	Total Supply Distribution	Domestic Use	Beans	RSTD/GRND	Soluble	Total	Ending Stocks
1988-89	45,753	93,160	315	139,228	24,799	64,815	430	2,860	68,105	46,324
1989-90	47,133	93,802	293	141,228	24,384				77,708	39,136

WORLD GREEN COFFEE (TOTAL) PRODUCTION

In Thousands of 60 Kilos Bags (132.276 Lbs. Per Bag)

Crop Year	Papua N.Guin.	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	India	Indonesia	Ivory Coast	Mexico	Salvador	Uganda	Zaire	World Total
1988-9	1,175	25,000	1,760	10,700	2,758	2,900	3,022	3,590	6,750	3,783	5,200	1,492	3,000	1,750	91,640
1989-90	1,118	26,000	1,500	13,000	2,453	3,000	3,295	2,000	6,650	3,417	4,500	2,377	3,100	1,710	92,608
1990-1	1,090	33,000	1,200	13,600	2,600	3,000	3,350	3,500	6,500	3,670	4,750	2,400	3,000	1,640	101,690

COFFEE (Con't)

WORLD GREEN COFFEE (EXPORTABLE) PRODUCTION

In Thousands of 60 Kilos Bags

Crop Year	Papua N. Guinea	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	Indonesia	Ivory Coast	Kenya	Mexico	Salvador	Uganda	Zaire	World Total
1988-9	1,173	15,500	2,218	8,891	2,513	1,150	2,608	5,300	3,588	1,645	3,400	1,332	2,946	1,430	68,904
1989-90	1,034	15,800	1,385	10,930	2,188	1,200	2,690	5,250	3,967	1,640	3,100	2,206	3,145	1,475	69,645

Origin of Green Coffee Imports (for consumption) into the U.S

In Thousands of 60 Kilo Bags

Year	Angola	Brazil	Colombia	Costa Rica	Domin. Repub-	Ecuador	Ethiopia	Guatemata	Indonesia	Ivory Coast	Mexico	Peru	Philippines	Salvador	Venezuela	World Total
1988	0	4,213	2,235	233	366	811	218	609	731	654	1,719	436	298	829	72	15,348
1989	0	4,155	2,413	393	402	1,137	432	1,404	635	335	3,937	673	362	790	87	19,377

COFFEE UNITED STATES TRADE-QUANTITY AND VALUE

		Imports				Exports				Reexports			
		Green	Roasted	Soluble	Total	Green	Roasted	Soluble	Total	Green	Roasted	Soluble	Total
1987	Ths. Bags	19,906	288	925	21,119	57	138	180	375				834
	Mil. $	2,706	47	145	2,898	10	39	40	89				
1988	Ths. Bags	15,348											1,001
	Mil. $												

COKE (47)

U.S. SALIENT STATISTICS OF COKE

In Thousands of Short Tons

			Stocks, Jan. 1						Exports to							
			--ovencoke at Plants--													
Coke Year	Production	Domestic Consumption	Total	Merchant	Furnace	Petroleum Coke	Exports	Imports	Canada	Mexico	Bel./Lux.	Netherlands	Korea Rep.	Turkey	Venezuela	Avg. Price of Coke Exports $ Sh.Ton
1987	28,037	29,387	2,066	288	1,778	1,206	574	922	248.2	106.4	21.5	----	.2	32.0	89.6	83.58
1988	32,404	33,480	1,064	218	846	1,350	1,093	2,688	347.8	101.2	----	15.3	----	34.2	94.7	70.57
1989	33,015	33,904	1,583	163	1,420	1,558	1,085	2,311								

UNITED STATES COKE PRODUCTION AND STOCK

In Thousands of Short Tons

	Production					Stocks							
	Beehive & Oven (Byproduct)					Oven-coke Plants				Petroleum Coke			
Year	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.	Total	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
1988	7,347	8,311	8,195	8,251	32,405	1,064	902	1,140	1,271	1,350	1,441	1,636	1,427
1989	8,006	8,194	8,302	8,181	33,015	1,583	1,167	1,264	1,763	1,558	1,655	1,817	1,724
1990						1,919				1,720	1,791		

Average Price of U.S. Coke Exports

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988		----------79.31---------			---------66.79---------			--------78.35----------			---------65.30--------		70.57
1989													

COPPER (48)

WORLD MINE PRODUCTION OF COPPER (CONTENT OF ORE)

In Thousands of Metric Tons

Year	Australia	Canada	Chile	China	Finland	Japan	Mexico	Peru	Zambia	Poland	Zaire	South Africa	Philippines	United States	USSR	World Total
1987	232.7	794.1	1,413	250.0	20.4	23.8	253.7	406.4	463.1	438.0	525.0	188.1	216.1	1,244	630.0	8,328
1988	246.0	756.5	1,472	300.0	18.0	16.7	280.2	298.3	400.0	440	530	170.1	218.1	1,420	640.0	8,453
1989	290	760	1,580					360	450	440	470		210	1,500	650	8,830

UNITED STATES SALIENT STATISTICS OF COPPER

In Thousands of Metric Tons

	New Copper Produced										Stocks--Dec. 31			Appar. Consumption	
	From Domestic Ores						Imports		Exports						
Year	Mines	Smelters	Refineries	From Foreign Ores	Total New	Secondary Recovered	Unmanufactured	Refined	Ore & Concen.	Refined	N.Y. Comm. Exchange	Primary Prod. (Ref.)	Blister & Materials in Solution	Primary Copper	Primary & Old Copper
1987	1,244	972	1,127	N.A.	1,127	498	568	469	125	9	17	113	150	2,126	2,197
1988	1,420	1,043	1,406		1,406	519	511	332	211	58	12	98	119	2,210	2,214
1989	1,490	1,109	1,466		1,466	560		300		110	15	106	128	2,221	2,170

CONSUMPTION OF REFINED COPPER IN THE UNITED STATES

In Thousands of Metric Tons

	By-Products						By Class of Consumer						
Year	Cathodes	Wire Bars	Ingot & Ingot Bars	Cakes & Slabs	Billets	Other	Wire Mills	Brass Mills	Chemical Plants	Ingot Makers	Foundries	Miscellaneous	Total Consumption
1987	1,852.9	13.8	74.0	71.9	92.7	20.3	1,594	488.6	1.1	1.4	14.2	26.4	2,125.7
1988	1,967.4	14.0	53.8	63.0	99.0	13.2	1,674	486.8	1.0	2.6	14.6	31.9	2,210.5
1989							1,703.3	467.9		--------------50.1---------------			2,221.3

UNITED STATES MINE PRODUCTION OF RECOVERABLE COPPER, BY SELECTED STATES

In Thousands of Metric Tons

Year	Arizona	California	Colorado	Idaho	Michigan	Missouri	Montana	Nevada	New Mexico	Penna.	Tennessee	Utah	Maine	Other States	Total
1988	845.4						Not Available							574.2	1,419.6
1989	890.5						Not Available							600.0	1,490.5

U.S. IMPORTS (FOR CONSUMPTION) OF COPPER (UNMANUFACTURED), BY SOURCES AND TYPES

In Thousands of Metric Tons

Year	Ore & Concentrates	Blister	Matte	Refined	Scrap	Australia	Canada	Mexico	W. Germany	Chile	Peru	Philippines	Yugoslavia	Zaire	Zambia	South Africa	Total U.S. Imports
1987	2.3	24.1	6.9	469.2	33.1	---	236.8	18.7	24.0	206.8	37.2	----	4.2	24.0	19.8	9.8	535.6
1988	2.8	98.5	5.5	331.7	37.2	---	204.1	14.6	5.2	131.1	16.5	---	2.0	33.4	----	3.8	475.5
1989	2.0	8.0	3	300	30												400

UNITED STATES EXPORTS OF REFINED COPPER TO SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Total U.S. Exports	United Kingdom	China Mainland	Belguim	Brazil	Canada	France	W. Germany	Korea Rep.	Italy	Netherlands	Taiwan	Sweden	Mexico	Japan
1987	9.2	.9	----	----	.1	1.7	.4	.4	1.8	.2	-----	.2	----	.5	2.5
1988	58.3	2.3	3.5	.2	.1	3.8	1.5	1.3	6.1	4.5	8.7	1.6	.1	8.5	13.5
1989	110	1.0	16.0			3.0	1.0	1.5	3.0	1.0	.4	30.0		3.5	35.0

CORN (55)

WORLD PRODUCTION OF CORN OR MAIZE

In Millions of Metric Tons

Crop Year	Argentina	Brazil	Bulgaria	China	France	Hungary	India	Indonesia	Italy	Mexico	Romania	South Africa	Thailand	United States	USSR	Yugoslavia	World Total
1987-8	9.0	24.8	1.5	79.2	12.3	7.0	5.7	4.8	5.6	9.9	10.5	7.1	2.7	181.1	14.8	8.8	449.1
1988-9	5.0	26.1		77.4	12.0		8.3	5.2	6.0	10.1		12.4	4.2	125.2	16.0		400.3
1989-90	5.0	22.5		78.9			8.0	4.8		9.8		9.0	4.0	191.2	15.3		460.2
1990-1	8.5	24.0		80.0			8.0	5.0		10.7		8.5	4.1		14.5		470.3

ACREAGE AND SUPPLY OF CORN IN THE UNITED STATES

In Millions of Bushels

Year Beginning October	Planted All Purposes	Harvested			Yield Per Harv. Acre Bus.	Carry-Over, Sept. 1				Grain Prod.	Imports	Total (All Supply Grain)
	In Millions of Acres	For Grain	For Silage	For Forage		On Farm	Off Farms	Others	Total			
1987-8	66.2	59.5	6.0		119.8	2,284.5	---2,597.2----		4,882	7,131	3.5	12,017
1988-9	67.7	58.3	8.3		84.6	2,002.8	---2,256.8----		4,259	4,929	2.8	9,191
1989-90	72.3	64.8	6.6		116.2	967.5	-----962.9----		1,930	7,527	3.0	9,523
1990-1	74.6	67.1										

CORN PRODUCTION ESTIMATES AND CASH PRICES IN THE UNITED STATES

Crop Year	Corn for Grain Production Estimates						St. Louis No. 2 Yellow	Gulf Ports No. 2 Yellow (Export)	Los Angeles No. 2 Yel.	Season Farm Avg. Price	K.C. White No. 2	Value of Production (Million Dollars)
	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final						
	In Thousands of Bushels						$ per bushel					
1988-9	4,479,385	4,462,475	4,552,735	4,671,235	-------	4,928,681	2.73	2.93		2.54		12,499
1989-90	7,348,155	7,321,005	7,448,875	7,589,715	-------	7,527,152				2.20		16,698

UNITED STATES CORN SUPPLY AND DISAPPEARANCE

In Millions of Tons

Year & Periods Begin Sept. 1	Supply				Disappearance						Ending Stocks		
					Domestic Use								
	Beginning Stocks	Production	Imports	Total Supply	Food, Alcohol & Industrial	Seed	Feed & Residual	Total	Exports	Total Disappearance	Gov't. Owned	Privately Owned	Total
1988-9	4,259	4,929	2.8	9,191	1,226	18.7	3,987	5,232	2,028	7,260	400.0	1,530	1,930
Sep.-Nov.	4,259	4,929	.6	9,188	294.0	0	1,352	1,646	470.8	2,117	611.0	6,461	7,072
Dec.- Feb.	7,072	-----	.6	7,072	284.0	0	1,082	1,366	502.6	1,868	465.0	4,739	5,204
Mar.- May	5,204	-----	1.2	5,205	320.2	16.8	857.2	1,194	591.6	1,786	417.7	3,002	3,419
Jun.- Aug.	3,419	-----	.4	3,420	328.2	1.9	695.8	1,026	463.4	1,489	400.0	1,530	1,930
1989-90	1,930	7,527	2.2	9,460	-----1,280-----		4,550	5,830	2,300	8,130	400.0	1,030	1,330
Sep.-Nov.	1,930	7,527	.6	9,458	298.0	0	1,499	1,797	582.3	2,379	628.2	6,451	7,079
Dec.-Feb.	7,079	-----	.5	7,080	295.0	0	1,290	1,585	681.6	2,267	537.2	4,276	4,813
Mar.-May													

DISTRIBUTION OF CORN IN THE UNITED STATES

In Millions of Bushels

Year Beg. Sept.	Wet-Milled Products					Dry-Milled Products								
				Alcohol		Alcohol								
	HFCS	Glucose & Dextrose	Starch	Fuel	Beverage	Fuel	Beverage	Alkaline Cooked Pdt's	Total Shipments	Seed	Live-Stock Feed	Exports (Incl. Grain Equiv. of Pdt's)	Total Utilization	Domestic Disappearance
1988-9	362	190	164	----210----		----139----		161	1,245	18.7	3,980	2,028	7,260	5,224
1989-90	380	195	165	----220----		----140----		161	1,280	19.0	4,400	2,275	7,980	5,705

CORN (SHELLED & EAR) STOCKS IN THE UNITED STATES

In Millions of Bushels

Year	On Farms				Off Farms				Total Stocks			
	Mar. 1	June 1	Sept.1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept.1	Dec.1
1988	4,421	3,241	2,003	4,280	3,215	2,598	2,256	2,791	7,636	5,839	4,259	7,072
1989	3,021	2,022	967.5	4,699	2,183	1,397	962.9	2,380	5,204	3,419	1,930	7,079
1990	2,911	1,620			1,902	1,220			4,813	2,839		

PRODUCTION OF CORN (FOR GRAIN) IN THE UNITED STATES, BY STATES

In Millions of Bushels

Year	Illinois	Indiana	Iowa	Kansas	Kentucky	Michigan	Minn.	Missouri	Nebraska	N.Car.	Ohio	Penna.	South Dakota	Wisconsin	Texas
1988	700.8	415.0	898.9	143.8	80.3	112.0	347.8	153.5	818.4	81.5	255.0	59.2	132.0	130.7	129.6
1989	1,323	691.6	1,446	155.0	136.9	222.6	700.0	219.8	852.2	88.4	342.2	98.9	190.8	310.8	148.4

CORN PRICE SUPPORT DATA IN THE UNITED STATES

Year Begin. Oct. 1	National Avg. Loan Rate	Grain Reserve Loan Rate	Target Price	Placed Under Loan	% of Production	Acquired by CCC	Total Deliveries	Quantity Pledged ths. bu.	Face Amount ths. $	Owned by CCC 9/30	Total Stocks (as of 8/31)	CCC Inventory As of Dec. 31	
												CCC Owned	Under CCC Loan
	¢/Bush.			Millions of Bushels									
1987-8	182		303	4,200	59.5	900		290,323	563,745	1,500	4,259	1,843	4,436
1988-9	177		293								1,930		
1989-90	165		284								1,898		

WEEKLY OUTSTANDING EXPORT SALES & CUMULATIVE EXPORTS--U.S. CORN

In Thousands of Metric Tons

Marketing Year 1989/90 Week Ending	1989/90 Outst. Sales	1989/90 Cumul. Exports	Marketing Year 1989/90 Week Ending	1989/89 Outst. Sales	1989/89 Cumul. Exports	Marketing Year 1989/90 Week Ending	1989/90 Outst. Sales	1989/90 Cumul. Exports
Sept. 7 '89	5,760	592	Nov. 23 '89	13,846	11,941	Feb. 8 '90	10,572	28,186
14	6,595	1,128	30	14,955	14,335	15	10,581	29,355
21	7,187	1,786	Dec. 7	14,731	15,796	22	10,020	30,610
28	8,004	2,489	14	13,715	17,724	Mar. 1	10,125	31,672
Oct. 5	10,863	3,339	21	13,045	19,079	8	10,069	32,800
12	11,960	3,993	28	12,745	19,906	15	9,892	33,760
19	15,215	4,956	Jan. 4 '90	11,973	21,216	22	9,706	34,794
25	16,223	5,797	11	11,214	22,773	29	9,758	35,903
Nov. 2	15,469	7,273	18	10,810	24,317	Apr. 5	9,634	37,160
9	15,165	8,697	25	10,902	25,651	12	10,476	38,377
16	14,916	10,113	Feb. 1	10,546	27,174	19	10,259	39,555

WORLD COARSE GRAINS SUPPLY & DEMAND

In Millions of Metric Tons/Hectares

Crop Year	Area Harvested	Yield	Production	World Trade	Utilization Total	Ending Stks	Stocks as % of Util
1987-88	323.5	2.45	793.3	83.2	814.3	213.0	26.2
1988-89	325.0	2.25	730.4	94.5	797.9	145.5	18.2
1989-90	322.6	2.48	800.6	100.8	828.8	117.3	14.2
1990-91	325.5	2.49	812.0	93.4	822.6	106.7	13.0

CORN (Con't)

U.S. EXPORTS OF CORN (INCLUDING SEED), BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Begin Sept.	Algeria	Brazil	Bulgaria	China	Egypt	German Dr	Israel	Japan	Mexico	Rep. of Korea	Saudi Arabia	Spain	Taiwan	USSR	Total Exports
1987-8	1,029	0	756	279	822	447	418	15,830	2,772	4,664	611	1,627	4,004	5,184	43,846
1988-9	1,001	20	1,180	0	1,240	617	282	13,893	2,804	4,695	598	1,553	4,002	16,674	52,577

CORN OIL (62)

SUPPLY AND DISTRIBUTION OF CORN OIL

In Millions of Pounds

Year Begin. Oct.	Supply				Disappearance									
					Food Uses					Non-Food Uses				
	Production	Imports	Stocks Oct.1	Total Supply	Shortening	Margarine	Salad & Cooking Oil	Other	Total Food Uses	Foods & Loss	Other	Total Non-Food Uses	Total Domestic Disappearance	Total Exports & Shipments
1987-8	1,435	------	109	1,544		212	555		946				1,065	368
1988-9	1,415	------	111	1,526		218	615		1,060				1,071	356
1989-90	1,400	------	99	1,499									985	420
1990-1	1,450	------	94	1,544									1,050	420

COTTON (63)

COTTON WORLD SUPPLY AND DEMAND

In Thousnads of 480-Lb. Bales

Yr. Begin. Aug. 1	Beginning Stocks				Production				Consumption				Exports			
	US	USSR	PR China	World Total	US	USSR	PR China	World Total	US	USSR	PR China	World Total	US	USSR	PR China	World Total
1987-8	5,026	1,971	9,795	35,008	14,760	11,491	19,500	81,350	7,617	9,000	20,500	84,433	6,582	3,457	2,322	23,327
1988-9	5,771	1,388	6,559	31,929	15,411	12,621	19,100	84,777	7,782	8,900	20,500	85,619	6,148	3,517	1,656	26,013
1989-90	7,092	1,971	4,971	30,538	12,196	12,226	17,400	79,535	8,350	9,200	20,000	86,078	7,900	3,400	700	24,203
1990-1	3,000	1,597	4,371	23,234	15,000	11,500	21,000	86,552	7,800	9,200	25,000	87,120	7,300	3,000	1,000	24,700

WORLD PRODUCTION OF COTTON

In Thousands of Bales

Yr. Beg. Aug. 1	Argentina	Brazil	PR. China	Egypt	India	Iran	Mexico	Pakistan	Israel	Sudan	Colombia	Turkey	United States	USSR	World Total
1987-8	1,295	3,968	19,500	1,615	7,085	489	1,025	6,741	269	522	514	2,465	14,760	11,491	81,350
1988-9	896	3,376	19,100	1,405	8,276	551	1,380	6,547	285	700	554	2,985	15,411	12,621	84,777
1989-90	1,200	3,030	17,400	1,309	10,000	565	769	6,684	202	608	480	2,835	12,196	12,226	79,535
1990-1	1,250	3,400	21,000	1,400	9,400	620	950	6,900	200	550	550	2,850	15,000	11,500	86,552

SUPPLY AND DISTRIBUTION OF ALL COTTON IN THE UNITED STATES

In Thousands of (480-Lb Net Weight) Bales

Corn Year Beginning Aug.1	Area			Supply				Disappearance				Ending stocks	Farm price	World "A" Index Price	Value of Production (Mil.$)
	Planted	Harvested	Yield	Beginning stocks	Production	Imports	Total	Mil use	Exports	Total	Unaccounted				
1987	10,397	10,030	706	5,026	14,760	2	19,788	7,617	6,582	14,199	182	5,771	64.3	72.65	4,547
1988	12,515	11,948	619	5,771	15,411	5	21,187	7,782	6,148	13,930	-165	7,092	56.6	66.42	8,553
1989	10,587	9,538	614	7,092	12,196	1	19,289	8,300	7,800	16,100	111	3,300			

UNITED STATES COTTON GINNINGS

Crop Year	Ginnings to: (In Thousands of Running Bales)													Total Crop
	Aug.1	Aug.15	Sept.1	Sept.16	Oct.1	Oct.15	Nov.1	Nov.15	Dec.1	Dec.15	Jan.1	Jan.15	Feb.1	
1988-9	136	N.A.	804	1,147	2,279	4,108	6,888	9,449	11,698	13,257	14,248	14,586	14,904	14,985
1989-90	90	N.A.	382	524	981	2,773	5,806	8,389	10,357	11,297	11,558	11,684		

AVERAGE SPOT COTTON PRICES, C.I.F. NORTHERN EUROPE

In Cents Per Pounds (Equivalent United States ¢/LB)

Crop Year (Aug-July)	M 1"							SM I 1/16-3/32"						
	U.S. Orleans/ Texas	Pakistan N.T. Sind SG	Central Amer. M 1 3/32"	U.S. Memphis M 1 3/32"	Greece M 13/32"	Egypt Giza/69/75/81 FG	Mexico M 13/32"	Peru Tanguis #3	Argentine "C" 11/6"	USSR Vtoroi	Tanzania A.R. MWANZA	Turkey Izmir (12 MIR)	U.S. Calif. SM 1 1/8"	Australian M-1 3/32
1988-99	63.14	57.17	60.76	68.94	62.93	176.85	61.64	75.84	63.87	56.18	69.05	66.77	77.09	71.94
May '89	72.44	70.83		76.88		185.50		75.13	72.25	78.31			84.81	78.69
June'89	74.35			77.85		185.50		79.60	73.75	79.20			85.05	80.00
July'89	79.00			83.08		185.50		80.75	75.08	82.67			89.00	84.58
Aug.'89	79.15	80.35	83.45	85.15	85.75	185.50	83.35	82.90		84.10	90.60	88.00	90.05	87.88
Sep.'89	77.31	75.13	82.31	82.56	83.50	185.50	82.44	84.38		82.56	87.63	87.44	87.38	86.06
Oct.'89	79.13	74.31	83.81	83.31	84.63	185.50	84.06	86.00		83.06	87.75	91.88	88.19	86.31
Nov.'89	77.15	74.55	83.45	82.10	84.00	186.88	83.70		77.55	83.10	86.70	93.60	86.75	85.10
Dec.'89	74.17	70.58	78.42	76.33	79.92	191.00	78.83		71.92	79.92	80.17	90.50	81.42	80.25
Jan.'90	73.44	70.94	75.31	75.19	79.38	191.22	79.25		70.44	78.62	81.00	89.00	81.75	77.63
Feb.'90	74.88	74.25	77.44	77.13	80.38	191.50			71.19	80.50		89.25	82.50	78.63

Average Spot Prices of U.S. Cotton, Base Quality--(SLM) at Designated Markets

In Center Per Pound

Yr. Begin. Aug.1	Atlanta	Augusta	Charleston	Dallas	Fresno	Galveston	Greenville	Greenwood	Houston	Little Rock	Lubbock	Memphis	Montgomery	Phoenix	Average
1987-8	---	---	---	61.14	66.02	---	63.37	62.41	---	---	61.09	62.54	62.79	65.69	63.13
1988-9				55.88	63.30		57.26	56.67			55.77	56.71	57.26	59.67	57.90

WORLD CONSUMPTION OF ALL COTTONS IN SPECIFIED COUNTRIES

In Thousands of 480 Lbs Bales

Yr.Beg. Aug. 1	Argentina	Brazil	PR China	Egypt	Poland	France	W. Germany	India	Italy	Japan	Mexico	Pakistan	Un Kingdom	United States	USSR	World Total
1987-8	597	3,721	20,183	1,404	749	698	1,055	7,571	1,511	3,430	693	3,584	219	7,617	9,000	83,727
1988-9	505	3,881	19,980	1,323	750	648	929	8,091	1,430	3,495	778	3,981	186	7,792	9,200	84,879
1989-90	530	3,970	19,500	1,315	675	635	1,050	8,316	1,470	3,332	758	4,529	182	8,200	9,200	85,849
1990-1	477	4,049	20,500	1,348	709	590	1,029	8,565	1,441	3,352	773	4,846	170	7,800	9,000	86,962

COTTON GOVERNMENT LOAN PROGRAM IN THE UNITED STATES

Crop Year Beginning g.1	Support Price	Target Price	Put under Support	% of Production	CCC		Crop Year Beginning Aug.1	Support Price	Target	Put under Support	% of Production	CCC	
	cents per lb.		ths.bales		Acquired	Owned July 31		cents per lb.		ths.bales		Acquired	Owned July 31
					ths.bales							ths.bales	
1986-7	55.00	81.00	6,168	64.8	7	73	1989-9	51.80	75.90	11,231			
1987-8	52.25	79.40	5,362	37.6	0	0	1989-90	50.00	73.40	3,579			

UNITED STATES GOVERNMENT CROP FORECASTS AND ACTUAL COTTON CROPS

Year	Forecasts of Production (1,000 Bales of 480 Lbs.)					Actual Crop	Forecasts of Yields (In Lbs Per Harvest Acre)					Actual Yield
	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1		Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	
1988	14,934	14,709	14,714	14,837	15,197	15,412	615	605	605	612	627	619
1989	11,834	12,279	11,991	12,102	12,083	12,233	18	603	607	608	619	619

COTTON (CON'T)

U.S. PRODUCTION OF COTTON (UPLAND) & AMERICA-PIMA

IN THOUSANDS OF 480 POUND NET WEIGHT BALES

	Upland															
Crop Year	Ala-bama	Ari-zona	Arkan sas	Cali-fornia	Geor-gia	Loui-siana	Missis-sippi	Mis-souri	N.Car.	Okla-homa	S.Car.	Ten-nessee	Texas	New Mexico	Total Amer. Pima
1988	380	865	1,044	2,824	370	948	1,825	306	133	303	140	584	5,215	102	334.2
1989	390	660	850	2,650	350	875	1,560	269	140	180	155	473	2,900	80	663.0

U.S. AMERICAN UPLAND COTTON--GINNINGS, BY STAPLE LENGTH

In Thousands of Bales

Year Beginning August	13/16" 26 & Under	(7/8") 28	(28/32") 29	(15/16") 30	(31/32") 31	(1") 32	(1 1/32") 33	(1 1/16") 34	(1 3/32") 35	(1 1/8") 36	37 & Over	All Staple Lengths
1987	1	4	18	71	277	698	1,505	2,643	5,119	----3,748-----		14,083
1988												

U.S. EXPORTS OF AMERICAN COTTON TO COUNTRIES OF DESTINATION

In Thousands of Running Bales

Yr.Beg. Aug.1	Bangla-desh	Canada	Hong Kong	France	W.Ger-many	Egypt	Italy	Japan	Indon-esia	Spain	Sweden	U.K	Rep. of Korea	P.R. China	Taiwan	USSR	World Total
1987-8	42	153	88	67	376	93	406	1,569	287	83	19	69	1,450	0	424	98	6,582
1988-9	58	148	108	9	255	102	239	1,381	307	51	16	37	1,302	793	254	2	6,147

COTTON CLOTH PRODUCTION IN THE UNITED STATES

In Millions of Linear Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1987	1,163	1,217	1,199	1,195	4,772	1989	1,150	1,193	1,135	1,096	4,575
1988	1,233	1,208	1,048	1,029	4,632	1990					

RAW COTTON EQUIVALENT OF U.S. TEXTILES EXPORTS

In Thousands of Pounds

	Semi-Manufactured					Manufactured Products									
								Wearing Apparel							
Year	Yarn	Sewing thread crochet, darning and em-bruidery cotton	Fabric standard construc-tions	Other fabric	Total all	Blankets, spreads, pillow cases, and sheets	Towels	Knit	Other than knit	Other house-hold and clothing articles	Floor cover-ing	Indus-trial products	Total all	Grand total exports
1988	22,678	3,391	87,254	5,747	120,171	10,559	8,093	55,054	68,101	15,626	20,389	27,384	210,100	330,271
1989														

RAW COTTON EQUIVALENT OF U.S. TEXTILE IMPORTS

IN THOUSANDS OF POUNDS

	Yarn, Thread, and Woven Fabric				Primarily Manufactured Products									
		Woven Fabric												
Year	Yarn	100 percent cotton	Blends	Total All	Pile fabrics and mfrs.	Bed clothes and towels	Gloves, hosiery and hdkf.	Other wearing apparel	Lace fabric and articles	House-hold and clothing articles	Misc. products	Floor cover-ing	Total All	Grand total imports
1988	93,189	377,182	77,720	550,451	22,301	161,893	35,762	1,218,801	9,754	34,461	51,596	21,232	1,568,317	2,115,775
1989														

U.S. FIBER PRICES

In Cents Per Pound

		Cotton		Rayon		Polyester		Price Ratios in Percent	
Year		Actual	Raw Equivalent	Actual	Raw Equivalent	Actual	Raw Equivalent	Cotton/Rayon	Cotton/Polyester
1989		72	80	110	114	86	89	.70	.89
	July	76	84	110	115	89	93	.74	.91
	Aug.	79	88	110	115	89	93	.77	.95
	Sept.	75	84	110	115	89	93	.74	.91
	Oct.	78	87	119	124	89	93	.70	.93
	Nov.	76	84	119	124	89	93	.68	.91
	Dec.	72	80	119	124	89	93	.65	.86
1990	Jan.	70	78	119	124	89	93	.63	.84
	Feb.	72	80	119	124	89	93	.65	.86
	Mar.								

COTTONSEED AND COTTONSEED PRODUCTS (73)

WORLD PRODUCTION OF COTTONSEED

In Thousands of Metric Tons

Crop Year	Argentina	Brazil	China	Egypt	Greece	India	Isr-ael	Mexico	Pakistan	Peru	South Africa	Turkey	United States	USSR	Zim-babwe	World Total
1987-8	400	1,550	7,217	562	270	3,202	108	170	2,946	140	170	860	5,214	4,495	195	31,310
1988-9		1,200	7,050	488		3,560			2,850			1,000	5,499	5,000		32,330
1989-90		1,290	6,440	562		4,360			2,910			960	4,240	4,700		30,490
1990-1		1,300	7,750			4,100			3,010				5,240	4,500		33,160

SALIENT STATISTICS OF COTTONSEED IN THE UNITED STATES

				Disappearance						Products Produced		
Yr. Begin Aug. 1	Stocks	Prod-uction	Total Supply	Crush	Exp-orts	Other	Total	Farm Price $/Ton	Value of Pro-duction Mil. $	Oil Mil. Lbs.	Meal Ths. Sh. Tons	Linters Ths. Running Bales
	In Thousands of Short Tons											
1988-9	359	6,062	6,421	3,730	39	1,987	5,756	118.0	721.4	1,243	1,689	
1989-90	665	4,677	5,342	3,150	25	1,967	5,142	105.0	467.7	1,118	1,434	
1990-1	200	5,800	6,000	3,600	25	2,075	5,700	107.5		1,170	1,650	

SUPPLY AND DISTRIBUTION OF COTTONSEED OIL IN THE UNITED STATES

In Million of Pounds

					Disappearnce				Utilization							
									Food Uses					Nonfood Uses		
Crop Year Begin-ning Oct.	Produc-tion	Imports for Con-sump-tion	Stocks Oct.1	Total Supply	Exports	Total	Do-mestic	Per Capita Con sump-tion -Lbs.-	Short-ening	Mar-garine	Salad & Cooking Oils	Other	Total	Foots & Loss	Other	Total
1987-8	1,204	25	90	1,319	409	1,159	750	25.2	164	N.A.	579	N.A.	743			
1988-9	1,243	0	160	1,403	406	1,256	850	25.7	191		680		871			
1989-90	1,118	0	147	1,275	340	1,180	840									
1990-1	1,170	0	95	1,275	330	1,190	860									

COTTONSEED (Con't)

U.S. EXPORTS OF COTTONSEED OIL TO IMPORTANT COUNTRIES

Crop Year	Canada	Costa Rica	Dom. Rep.	Egypt	W. Germany	Guatemala	India	Salvador	Japan	Korea	Netherlands	South Africa	Mexico	United Kingdom	Venezuela	Total
1987-8	4.6	----	6.3	31.5	.1	1.2	----	31.0	21.6	11.5	1.6	0	7.3	---	51.3	185.3
1988-9	5.6		----	32.9	.1	5.5		22.6	29.4	20.4	4.2	.1	2.8	---	55.0	184.4

EGGS (84)

WORLD PRODUCTION OF EGGS

IN BILLIONS OF EGGS

Year	Argentina	Australia	Bel.& Lux.	Brazil	Canada	Israel	France	W. Germany	Italy	Japan	Netherlands	Poland	Spain	South Africa	USSR	U. Kingdom	United States
1988	3.3	3.2	2.8	14.9	5.7	1.9	15.3	12.1	11.2	40.1	10.8	8.1	10.9	3.7	84.1	13.5	69.3
1989	3.2	3.3	2.8	13.7	5.5	1.8	15.1	12.2	11.4	40.0	10.7	8.0	10.6	3.9	86.0	12.0	67.8

SALIENT EGG STATISTICS IN THE UNITED STATES

Year	Hens & Pullets On Farms Dec. 1 (Millions)	Hens & Pullets Avg. Number During Year (Millions)	Rate of Lay Per Layer During Year Number	Eggs Total Produced (Billions)	Eggs Price Per Dz.	Eggs Consumed on Farms	Eggs Sold	Gross Income Billion $	Total Egg Prod. (Million Dozen)	Imports (Million Dozen)	Exports & Shipments (Million Dozen)	Used for Hatching (Million Dozen)	Civilian Consumption Total (Million Dozen)	Civilian Consumption Per Capita (Number)
1987	288.3	280.0	248	70.4	62.5			3.18	5,866	6	111	599	5,159	253.8
1988	275.4	277.8	251	69.4	63.9			3.06	5,794	5	142	606	5,040	245.5
1989	269.0	268.7	250	67.0	85.1				5,586	29	95	642	4,882	235.6

TOTAL EGGS--UNITED STATES SUPPLY AND DISTRIBUTION

In Millions of Dozen

Year & Quarters	Supply: Production	Supply: Imports	Supply: Beginning Stocks	Total Supply	Ending Stocks	Exports & Shipments	Domestic Disappearance: Eggs Used for Hatching	Domestic Disappearance: Military	Civilian: Total	Civilian: Per Capita (Number)
1988 I	1,480	.9	14.4	1,496	11.7	33.7	150.2		1,300	63.5
II	1,432	.7	11.7	1,444	20.1	34.1	153.8		1,236	60.3
III	1,424	2.1	20.1	1,447	17.6	33.4	151.2		1,244	60.5
IV	1,447	1.6	17.6	1,466	15.2	40.6	150.6		1,260	61.1
1989 I	1,389	1.9	15.2	1,406	11.7	23.7	155.1		1,215	58.8
II	1,394	8.2	11.7	1,414	12.2	21.2	164.8		1,216	58.8
III	1,389	10.4	12.2	1,412	11.6	23.2	161.2		1,216	58.6
IV	1,415	4.6	11.6	1,431	10.7	23.5	160.5		1,236	59.4
1990 I	1,390	1.9	10.7	1,403	13.4	18.4	167.3		1,204	57.8

ELECTRIC POWER (88)

INSTALLED CAPACITY, CAPABILITY & PEAK LOAD OF THE U.S. ELECTRIC UTILITY INDUSTRY

In Millions of Kilowatts

Year	Total Electric Utility Industry	Type of Prime Mover: Hydro	Gas Turbine & Steam	Nuclear Power	Internal Combustion	Type of Ownership: Investor Owned	Cooperatives	Sub-Total Gov't.	Municipal Utilities	Federal	Power Districts, State Projects	Capability at Winter Peak Load	Non-Coincident Winter Peak Load	Margin of Reserve (%)	Total Generation	Peak Load Factor (%)
1987	718.1	85.9	524.3	101.6	5.2	552.8	26.4	138.9	39.4	64.7	34.9	663.0	448.3	23.4	2,572	60.8
1988	723.9	86.9	526.6	103.4	7.0	557.8	26.4	139.7	40.4	63.9	35.4	N.A.	466.5	20.0	2,702	59.5

AVAILABLE ELECTRICITY & ENERGY SALES IN THE UNITED STATES

In Billions of Kilowatts Hours

Year	Generation: Electric Utility Industry: Hydro	Steam	Nuclear	Total	Other Sources	Total	Total Million $	Sales to Ultimate Customers: Total	Residential	Interdepartmental	Commercial	Industrial	Street & Highway	Other Public Authorities	Railways & Railroads
1988	222.9	1,950	526.9	2,704			162,188	2,550	885.1	4.4	595.2	880.9	14.5	64.6	5.1
1989	265.1		529.4	2,781			163,364	2,560	884.9	4.5	598.5	887.5	14.5	65.1	5.1

USE OF FUELS FOR ELECTRIC GENERATION IN THE UNITED STATES

Year	Consumption of Fuel: Coal (Thousand Short Tons)	Fuel (Thousand Barrels)	Gas (Million Cubic Feet)	Total Fuel in Coal Equivalent (Thousand Short Tons)	Net Generation by Fuels (Million Kw.Hr.)	Lbs. of Coal Per Kw.Hr. (Pounds)	% of Total Net Fuel Generation	Average Costs of Fuel Per Kw.Hr. (f)	Heat Rate BTU Per Kw.Hr.	Cost Per Million BTU Consumed (f)
1988	758,372	248,096	2,535,613	983,930	1,939,800	.985		1.76	10,328	170.7
1989	765,920	266,836	2,757,903							

WORLD ELECTRICITY PRODUCTION

In Billions of KWH

Year	Australia	Brazil	Canada	China	France	West Germany	India	Italy	Japan	Poland	Sweden	Spain	South Africa	United Kingdom	United States	USSR
1987	133.8	202.3	496.3	497.3	352.6	418.5	201.9	201.0	699.0	145.8	129.6	129.4	152.0	301.9	2,686	1,568
1988	140.4		503.5	593.5	365.5	422.7	221.1	203.2	710.0	144.3	149.4	135.9	147.5	309.1	2,702	1,705

FERTILIZER (90)

WORLD PRODUCTION OF AMMONIA

In Thousands of Short Tons Of Contained Nitrogen

Year	Bulgaria	Canada	China	France	E.Germany	W.Germany	India	Italy	Japan	Mexico	Netherlands	Poland	Romania	U.Kingdom	United States	USSR	Total
1987	1.2	3.2	16.0	2.2	1.5	2.1	5.8	1.6	1.7	1.9	3.1	2.4	3.1	1.6	13.2	22.1	103.9
1988	1.2	3.6	17.8	2.0	1.5	1.9	6.8	1.7	1.7	2.3	3.3	2.4	3.1	1.2	13.9	22.6	109.0
1999		3.7		1.7		2.0	7.4	1.7	1.7	2.5	3.6			1.2	13.8		112.8

U.S. SALIENT STATISTICS OF NITROGEN (AMMONIA)

In Thousands of Short Tons

Year	Net Import Reliance As a % of Appar. Con	Production (Fixed)	Imports Fixed	Exports	-Apparent Consumption- Elemental	-Apparent Consumption- Fixed	Producer Stocks (Year End)	Average Price ($ Per Short Ton): Urea F.O.B. Gulf Coast	Urea Deliv. Corn Belt	Ammonium Nitrate Deliv. Corn Belt	Ammonia F.O.B. Gulf Coast
1987	13	13,230	2,357	848		15,193	1,053	114-117	125-135	100-120	90
1988	15	13,930	3,032	642		16,353	1,020	139-145	155-170	140-145	120
1989	14	13,800	3,100	600		16,120	1,200				85

WORLD PRODUCTION OF PHOSPHATE ROCK, BASIC SLAG & GUANO

In Thousands of Metric Tons

Year	Algeria	Brazil	China	Christmas Islands	Israel	Jordan	Morocco	Nauru Island	Senegal	South Africa	Syria	Togo	Tunisia	United States	USSR	World Total
1987	1,073	4,777	9,000	842	3,798	6,800	20,955	1,376	1,880	2,623	1,986	2,644	6,390	40,954	34,100	144,228
1988	1,332	4,672	15,000	---	3,479	5,666	24,783	1,540	2,296	2,850	2,342	3,464	6,103	45,389	38,820	163,673
1989			15,000		3,500	6,000	25,000		2,300	2,900		3,500	6,000	51,000	39,000	170,000

FERTILIZER (Con't)

WORLD PRODUCTION OF MARKETABLE POTASH

In Thousands of Metric Tons (K20) Equivalent

Year	Canada (sales)	Chile	China	Brazil	France	E.Germany	W.Germany	Israel	Italy	Jordan	Spain	USSR	United States	U.Kingdom	World Total
1987	7,465	21	40	37	1,539	3,500	2,199	1,253	160	734	740	10,888	1,262	429	30,470
1988	8,070	26	40	40	1,502	3,510	2,290	1,244	160	800	766	11,000	1,521	460	31,429
1989	8,100	30		40	1,500		2,300	1,250	160	850	780	11,000	1,540	480	31,170

U.S. SALIENT STATISTICS OF PHOSPHATE ROCK

In Thousands of Metric Tons

									Avg Price of Fla.& No. Car $ Tonne-F.O.B. (-60%to+74)		
Year	Mine Production	Marketable Production	Value Mil.$	Imports for Consumption	Exports	Apparent Consumption	Stocks. Dec. 31 (Producers)	Price-$Avg. Per Tonne (f.o.b.)	Domestic	Export	Average
1987	148,426	40,954	793	464	8,454	35,683	10,884	19.37	18.93	22.87	19.77
1988	162,299	45,389	888	673	8,092	41,022	9,323	19.56	18.29	25.24	19.58
1989		48,866		704	8,197	42,700	10,994	19.50			

U.S. SALIENT STATISTICS OF POTASH

In Thousands of Metric Tons (K20 Equivalent)

Year	Net Import as % of Consumption	Production	Sales by Producers	Value Mil. $	Imports for Consumption	Exports	Apparent Consumption	Producer Stocks Dec. 31	Avg. Value Per Ton of Product-$	Avg. value of K20 Equiv.	Average price $ per Tonne
1987	75	1,262	1,485	197.7	4,073	470	5,088	155	67.38	131.73	93
1988	71	1,521	1,427	240.3	4,217	380	5,264	248		168.37	132
1989	72	1,540			4,300	400	5,460	228			130

FLAXSEED AND LINSEED OIL (93)

WORLD PRODUCTION OF FLAXSEED

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Czechoslovakia	Canada	Bangladesh	Egypt	France	Hungary	India	Mexico	Poland	Romania	Turkey	Uruguay	United States	USSR	Total
1987-8	550	9	15	729	8	20	26	7	372	10	15	35	4	3	189	228	2,269
1988-9	460	4		370	8	20	28		350	10		35		3	41	220	1,660
1989-90	520			530					400						34	230	1,950
1990-1	530			850													2,280

U.S.PRODUCTION OF FLAXSEED, BY STATES

In Thousands of Bushels

Crop Year	Minnesota	North Dakota	South Dakota	Total	Crop Year	Minnesota	North Dakota	South Dakota	Total
1986	544	9,538	1,456	11,538	1988	110	1,295	210	1,615
1987	224	6,518	702	7,444	1989	95	980	280	1,355

UNITED STATES SUPPLY AND DISTRIBUTION OF FLAXSEED

In Thousands of Bushels

	Supply							Distribution				
	Stocks, June 1											
Year Beginning June	Farm	Terminal	All Other	Total Stocks	Imports	Production	Total Supply	Seed	Crushing	Exports	Other	Total Distribution
1988-9				2,325	6,732	1,615	10,672	170	8,500	750	55	9,365
1989-90				1,307	6,726	1,355	9,388	194	8,000	950	0	9,144
1990-1				244	6,408	3,300	9,952	202	8,000	750	0	8,952

SUPPLY AND DISTRIBUTION OF LINSEED OIL IN THE U.S. & WORLD PRODUCTION & PRICE

In Millions of Pounds

	Supply			Domestic Disappearance						Production in 1,000 tonnes						
					Drying Oil Products											
Year Beginning June	Stocks June 1	Production	Total	Exports &Shipments	Paint & Varnish	Linoleum & Oilcloth	Resins & Plastics	Other Inedible	Total	Total World	Argentina	India	Japan	W. Germany	U.S.	Price Rotterdam Ex-Tank $ Tonne
1987-8	51	217	268	10					217	610	160	109	34	79	98	441
1988-9	41	170	211	13					150	490	125	116	35	48	72	716
1989-90	48	160	208	11					160	550	145					771
1990-1	37	160	197	10					147							

GAS (97)

SALIENT STATISTICS OF NATURAL GAS IN THE UNITED STATES

In Billions of Cubic Feet

					Disposition						$ Per Ths. Cu. Ft.						
Year	Marketed Production	Storage Withdrawals	Import (Consumed)	Total Supply	Consumption	Exports	Stored	Extraction Loss	Unaccounted For	Total Disposition	Wellhead Price	Imports	Exports	Residential	Commercial	Industrials	Electric Utilities
1988	17,808	2,270	1,294	20,657	18,028	74	2,211	816	344	20,657	1.69	1.84	2.73	5.47	4.63	2.95	2.34
1989	17,700	2,300	1,400	20,900	18,600	75	2,400	815	500	21,000	1.71	1.90		5.70	4.75	3.00	2.50

WORLD NATURAL GAS PRODUCTION (MARKETED PRODUCTION)

In Thousands of Terajoule

Year	Argentina	Canada	China	France	Indonesia	West Germany	Iran	Italy	Mexico	Netherlands	Poland	Romania	United Kingdom	United States	USSR	Venezuela	Australia
1987	574	3,254	541	206	1,080	582	622	618	1,011	2,350	180	1,551	1,681	17,629	25,295	908	630
1988	667	3,757	556	174	1,200	544		627	1,100	2,079	179		1,617	16,625	26,000		650

GAS UTILITY SALES IN THE UNITED STATES BY TYPES & CLASS OF SERVICE

In Trillions of BTU's

			Class of Service				Revenue-Mil $ From Sales To Customers					
Year	Total Utility Sales	No. of Cust. (Mil.)	Residential	Commercial	Industrial	Electric Generation	Other	Total	Residential	Commercial	Industrial	Electric Generation	Other
1988	10,691	52.7	4,692	2,304	2,204	1,331	160	46,109	24,812	10,670	6,702	3,387	539
1989													

UNITED STATES RECOVERABLE RESERVES AND DELIVERIES OF NATURAL GAS

In Billions of Cubic Feet

		Deliveries									
Year	Recoverable Reserves of Natural Gas Dec. 31	Residential	Commercial	Lease & Plant Fuel	Carbon Black	Petroleum Refineries	Used as Pipeline Fuel	Industrial	Others Consumers	Total Deliveries	Electric Utility Plants
1988	168,024	4,630	2,670	1,095			614	6,383		16,319	2,636
1989		4,800	2,550	1,200			600	6,600		17,000	2,625

UNITED STATES MARKETED PRODUCTION OF NATURAL GAS

IN BILLIONS OF CUBIC FEET

Year	Alaska	Arkansas	California	Colorado	Kansas	Louisiana	Michigan	Mississippi	Montana	New Mexico	Ohio	Oklahoma	Pennsylvania	Texas	West Virginia	Wyoming
1987	360	141	425	165	457	5,123	147	140	46	824	167	2,005	163	6,126	160	498
1988	379	167	359	192	576	5,180	146	124	52	792	167	2,107	167	6,286	182	509

GOLD (100)

WORLD PRODUCTION OF GOLD

In Troy Ounces Thru 1988 Thereafter In Metric Tons

Year	Australia	Zaire (Congo)	Canada	China	Colombia	Ghana	India	Japan	Mexico	Nicaragua	Papua N.Guinea	Philippines	Zimbabwe	South Africa	United States	USSR	Total World
1987	3,559	141	3,724	2,300	854	328	60	276	257	30	1,069	1,048	473	19,177	4,947	8,850	53,034
1988	4,887	140	4,110	2,500	933	373	60	235	297	28	1,226	1,135	475	19,881	6,460	9,000	58,454
1989	200		150	80										610	240	280	1,910

SALIENT UNITED STATES GOLD STATISTICS

In Thousands of Troy Ounces Thru 1988 Thereafter Kilograms

Year	Mine Production	Value Mil.$	Refinery Prod Dom & foreign Ores	Refinery Prod Secondary	Exports (Excl. coinage	Imports for Consumption	Stocks Dec. 31 Treas. Dept	Stocks Dec. 31 Futures Exch.	Stocks Dec. 31 Earmarked	Stocks Dec. 31 Industrial	Consumption Dental	Consumption Industrial	Consumption Jewelry & Arts	Consumption Total	Price $ Per Troy Oz.
1986	3,739	1,377	2,431	1,520	4,995	15,749	262.0	2.8	332.7	.9	255	1,149	1,716	3,126	368.24
1987	4,947	2,216	3,613	2,053	3,846	3,843	262.4	2.6	329.7	.8	223	1,105	1,901	3,233	447.95
1988	6,460	2,831	4,431	1,698	10,553	2,976	261.9	1.4	323.0	1.2	244	1,163	1,754	3,161	438.31
1989	240		160	160	190	120	8,200	50	10,000	25	6	38	56	100	385.00

U.S. MINE PRODUCTION OF RECOVERABLE GOLD

In Thousands of Troy Ounces In Kilograms

Year	Alaska	Arizona	California	Colorado	Idaho	Montana	Nevada	New Mexico	South Dakota	Utah	Other States	Total U.S .
1987	122.5	57.6	587.6	178.8	97.8	229.7	2,679.5				993.5	4,947.0
1988	135.3	146.3	721.5	164.8	103.5	295.0	3,675.5		449.5		768.1	6,459.5
1989	4,750	4,850	25,000	5,500	3,300	9,750	120,000				66,850	240,000

GRAIN SORGHUMS (104)

WORLD SORGHUM SUPPLY AND DEMAND

In Millions of Metric Tons

Crop Year	Export Argentina	Export Non-U.S.	Export U.S.	Export Total	Imports Japan	Imports U.S.S.R.	Imports Total	Total Production	Utilization China	Utilization Japan	Utilization Mexico	Utilization U.S.	Utilization Total	Stocks Non-U.S.	Stocks U.S.	Stocks Total
1987-8	1.2	2.2	6.1	8.3	3.9	0	8.3	56.3	5.5	3.8	4.8	14.7	59.5	3.1	16.8	19.9
1988-9	.7	2.7	8.1	10.8	4.1	1.2	10.8	55.4	5.0	4.1	5.3	12.4	59.9	4.3	11.2	15.4
1989-90	1.1	1.8	7.2	9.0	3.9	.3	9.0	55.8	5.1	3.9	5.8	13.2	61.4	3.4	6.4	9.8
1990-1	1.0	1.9	6.0	7.9	3.4	.4	7.9	54.6	5.2	3.4	5.7	11.6	58.4	3.1	3.0	6.1

SALIENT STATISTICS OF GRAIN SORGHUMS IN THE UNITED STATES

Crop Year	Acreage Planted for all Purposes (1,000 Acres)	For Grain: Acreage Harv. (1,000 Acres)	For Grain: Production 1,000 Bushels	For Grain: Yield Per Harv. Acre Bushels	For Grain: Price Cents Per Bushel	For Grain: Produc. Value Million Dollars	For Silage: Acreage Harv. 1,000 Acres	For Silage: Production 1,000 Tons	For Silage: Yield Per Harv. Acre Tons	U.S. Exports of Feed Grains Under Gov't Programs: Title I Sales (In Thousand Metric Tons)	Mutual Security (AID) (In Thousand Metric Tons)	Total All (In Thousand Metric Tons)
1986-7	15,339	13,862	938,869	67.7	137	1,322	499	5,878	11.8	124	445	701
1987-8	11,756	10,531	730,809	69.4	155	1,156	429	5,307	12.4	333	420	844
1988-9	10,343	9,042	576,686	63.8			518	5,252	10.1			
1989-90	12,642	11,153	617,860	55.4			510	5,304	10.4			
1990-1	10,735	9,450	546,800	50.1								

PRODUCTION OF ALL SORGHUMS FOR GRAIN IN THE UNITED STATES, BY STATES

In Thousands of Bushels

Year	Alabama	Arizona	Arkansas	California	Colorado	Kansas	Missouri	Nebraska	New Mexico	North Carolina	Oklahoma	South Dakota	Texas
1987	1,440	990	27,540	1,800	9,030	273,750	58,650	106,600	7,980	1,505	18,860	14,310	166,950
1988	1,025	400	21,080	1,200	8,280	204,600	38,070	103,360	8,700	2,310	16,200	11,000	135,450
1989	1,500	240	21,080	810	11,375	198,750	45,030	102,300	12,500	3,240	17,640	11,600	164,300

UNITED STATES GRAIN SORGHUM QUARTERLY SUPPLY AND DISAPPEARANCE

In Millions of Bushels

Year & periods Beginning Oct. 1	Supply Begin. Stocks	Supply Production	Supply Imports	Supply Total Supply	Disappearance Domestic Use Food, Alcohol & Industrial	Domestic Use Seed	Domestic Use Feed & Resid.	Domestic Use Total	Exports	Disappearance Total	Ending Stocks Gov't. Owned	Ending Stocks Privately Owned	Ending Stocks Total Stocks
1987-8	743.3	730.8	---	1,474.1	23.5	1.3	555.3	580.1	231.3	811.4	463.6	199.1	662.7
Sept.- May	743.3	730.8	---	1,474.1	14.2	.8	466.0	481.0	185.3	666.1	535.0	272.8	807.8
June-Aug.	807.8	---	---	807.8	9.3	.5	89.3	99.1	46.0	145.1	463.6	199.1	662.7
1988-9	662.7	576.7	---	1,239.4	20.5	1.5	468.0	490.0	309.9	799.9	340.9	98.6	439.5
Sept.- May	662.7	576.7	---	1,239.4	17.0	.8	424.8	442.6	237.8	680.4	463.6	95.4	559.0
June - Aug	559.0	---	---	559.0	3.5	.7	43.2	47.4	72.1	119.5	340.9	98.6	439.5
1989-90	439.5	617.9	.1	1,057.5	13.6	1.1	505.4	520.1	285.2	805.3	150.0	102.2	252.2
Sept.-Feb.	439.5	617.9	.1	1,057.4	8.0	0	360.8	368.8	175.0	543.8	223.0	290.6	513.6
Mar.-May	513.6	0	.1	513.7	2.5	.6	96.6	99.7	81.3	181.0	190.2	142.5	332.7
June-Aug.	332.7	0	0	332.7	3.1	.5	48.0	51.6	28.9	80.5	150.0	102.2	252.2

UNITED STATES EXPORTS OF GRAIN SORGHUMS, BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Beg. October	Poland	Belg. & Luxem.	Canada	Spain	W. Germany	Taiwan	Venezuela	Israel	Japan	Senegal	Netherlands	Norway	Mexico	South Africa	Total All Exports
1985-6	0	0	.1		.1	244	916	493	2,182	5.9	4.1	0	372	0	4,111
1986-7	97.3	0	6.4		0	598	708	229	2,508	0	---	0	788	2.0	5,119

GRAIN SORGHUM PRICE SUPPORT PROGRAM & MARKET PRICES

Year Beginning September	Price Support Operations (Million CWT.): Put Under Price Support Quantity	Put Under Price Support % of Production	Acquired By CCC	Owned by CCC Sept. 30	Total Paym. to Part.-Mil.$	Support Loan ($ Per Cwt.)	Target Price ($ Per Cwt.)	No. 2 Yellow ($ Cwt.) Kansas City	Texas High Plains	Los Angeles	Gulf Ports
1987-8	200.0	48.2	150.0	300.0	699	3.11	5.14	3.40	3.81		3.96
1988-9					363	3.00	4.96	4.17	4.66		4.81
1989-90						2.80		4.10	4.36		4.75

HAY (106)

SALIENT STATISTICS OF ALL HAY IN THE UNITED STATES

Year Begin. May	Acres Harvested 1,000 Acres	Yield Per Acre Tons	Production (Million Tons)	Carryover May 1 (Million Tons)	Disappearance (Million Tons)	Supply Per Animal Unit In Tons	Disappearance Per Animal Unit In Tons	Animal Units Fed Millions	Farm Price $ Per Ton	Farm Produc. Value Million $	Retail Price Paid by Farmers for Seed, April 15: Alfalfa (certified) (Dollars Per Cwt.)	Timothy (Dollars Per Cwt.)	Red Clover (Dollars Per Cwt.)	Sudan-Grass (Dollars Per Cwt.)
1987-8	60,183	2.45	147.5	32.3	152.7	2.36	2.00	76.3	65.10	9,719	222.00	1[illegible].00	160.00	44.20
1988-9	65,055	1.94	126.0	27.1	135.6	2.01	1.78	76.3	87.10	11,044	245.00	132.00	143.00	42.00
1989-90	63,395	2.29	145.4	17.5	135.8	2.13	1.78	76.3			249.00	132.00	143.00	45.30
1990-1	61,734	2.40	148.5	27.1		2.26		77.7						

HAY (Con't)
UNITED STATES TYPES OF HAY PRODUCTION AND FARM STOCKS

In Millions of Short Tons

Year	Production Alfalfa & Mixtures	All Other	All Hay	Corn for Silage	Sorghum Silage	Farm Stock May .1	Dec. 1
1986	91.9	63.5	155.4	90.2	5.9	26.7	121.2
1987	84.2	63.2	147.5	86.4	5.3	32.3	117.9
1988	69.3	56.7	126.0	78.8	5.3	27.1	90.3
1989	77.2	68.2	145.4	86.2	5.3	17.5	101.2

PRODUCTION OF ALL HAY IN THE UNITED STATES BY IMPORTANT STATES

In Millions of Tons

Year	Calif.	Idaho	Ill.	Iowa	Mich.	Minn.	Mo.	N.Dak	Neb.	N.Y.	Ohio	Penna.	S.Dak.	Wis.	Texas
1987	8.6	4.5	3.2	6.7	4.1	7.8	6.1	4.6	6.9	5.1	4.3	5.1	6.9	9.1	7.9
1988	8.7	3.9	3.3	6.8	4.2	7.0	5.1	1.9	6.5	4.7	3.5	4.6	3.9	5.0	5.4
1989	8.5	4.0	3.5	6.7	5.2	6.4	6.8	3.0	5.8	4.5	4.6	4.7	4.3	8.1	9.6

HIDES AND LEATHER (111)
WORLD PRODUCTION OF BOVINE HIDES AND SKINS

In Thousands of Units of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Colombia	France	Germany East	West	Mexico	Italy	Poland	South Africa	Turkey	New Zealand	Un.Kingdom	United States	USSR
1989	304	134	380	84	98	EC-12 (700)			222		77					1,073	1,090
1990	294	142	400	87	99	EC-12 (710)			198		80					1,080	1,095

SALIENT STATISTICS OF HIDES & LEATHER IN THE UNITED STATES

Year	New Supply of Cattle Hides Domestic Slaughter Federally Inspected	Uninspected	Total Production	Net Exports	Total New Supply	Wholesale Price --Cents LB-- Heavy Native Cows	Heavy Native Steers	Production All U.S. Tanning	Cattle-Hide	Upper & Lining Leather Exports	Wholesale Leather Indexes Upper Men	Women	Foot Wear Production	Export
	Thousands of Equivalent Hides							In Ths. Equiv.Hides		Ths.Sq.Ft.	1982 = 100		Mil.Pairs	
1987	34,468	1,179	35,647	24,007	11,640			14,800	12,846	194,152	111.4	107.2	230.0	14.7
1988	34,048	1,031	35,079	24,527	10,552			13,375	11,569	215,358	121.3	112.5	235.1	18.4
1989											127.5	116.2	210.5	

U.S. IMPORTS AND EXPORTS OF ALL CATTLE HIDES

In Thousands of Hides

Year	Imports Total	From Canada	U.S. Exports -- By Country of Destination Total	Canada	France	W. Germany	Japan	Mexico	Netherlands	Poland	Taiwan	Spain	Romania	Korea Repub.	Czech.	Italy
1987	490	335	23,921	830	151	54	5,956	1,427	50	39	3,166	143	308	10,062	311	392
1988	642	477	25,169	759	93	97	7,140	1,865	100	58	2,493	142	624	9,986	249	319

HOGS (114)
WORLD HOG NUMBERS IN SPECIFIED COUNTRIES AS OF JANUARY 1

In Millions of Head

Year	Brazil	Canada	Denmark	France	W.Ger.-many	Hungary	Italy	Japan	Mexico	Philippines	Poland	Spain	China	Un. Kingdom	United States	USSR	World
1988	31.7	10.7	9.0	11.9	23.7	8.2	9.4	11.7	10.9	7.6	19.4	16.9	327.7	7.9	54.4	77.4	741.4
1989	33.2	11.0	9.1	11.9	22.6	8.3	9.4	11.9	9.0	7.8	20.2	16.1	342.2	7.6	55.5	78.1	755.9
1990	32.7	10.7	9.5	11.6	22.4	8.1	9.4	11.9	8.3	7.9	18.7	16.2	352.0	7.7	53.9	78.9	761.6

HOGS AND PIGS ON UNITED STATES FARMS ON DECEMBER 1

In Thousands of Head

Year	Georgia	Illinois	Indiana	Iowa	Kansas	Kentucky	Minnesota	Missouri	Nebraska	N. Carolina	Ohio	South Dakota	Tennessee	Wisconsin	Total
1988	1,210	5,600	4,300	14,000	1,500	1,090	4,690	2,850	4,150	2,700	2,210	1,810	1,000	1,275	55,469
1989	1,200	5,700	4,350	13,500	1,450	975	4,450	2,700	4,200	2,570	2,080	1,720	700	1,250	53,852

SALIENT STATISTICS OF PIGS AND HOGS IN THE UNITED STATES

Year	Pig Crop Spring Sows Farrowed	Pigs Saved	Fall Sows Farrowed	Pigs Saved	Total Pig Crop	Value of Hogs on Farms, Dec. 1 $ Per Head	Total Million $	Hog Marketings Ths. Head	Quantity Produced (Live Wt.) Mil.Lbs.	Value of Production Mil. $	Hogs Slaughtered in Thousand Head Commercial Federally Inspected	Other	Total	Farm	Total
	In Thousands of Head														
1987	5,579	43,496	5,810	44,927	88,423	76.00	4,133	84,153	20,419	10,427	78,913	2,168	81,081	341	81,422
1988	6,030	46,883	6,036	46,000	92,883	66.30	3,678				85,516	2,222	87,738		
1989	6,014	47,032	5,777	44,852	91,884	79.10	4,258				87,100	2,350	89,450		

U.S. FEDERALLY INSPECTED HOG SLAUGHTER

In Thousands of Head

Week Ended	1989	1990	Week Ended	1989	1990	Week Ended	1989	1990
Jan. 6	1,416	1,337	May 7	1,732		Sept. 3	1,713	
13	1,721	1,763	14	1,658		10	1,545	
20	1,681	1,674	21	1,629		17	1,888	
27	1,644	1,684	28	1,618		24	1,852	
Feb. 3	1,631	1,647	June 4	1,343		Oct. 1	1,785	
10	1,656	1,656	11	1,577		8	1,810	
17	1,675	1,677	19	1,589		15	1,809	
24	1,665	1,624	25	1,533		22	1,797	
Mar. 3	1,619	1,713	July 2	1,500		29	1,739	
10	1,716	1,605	9	1,233		Nov. 5	1,812	
17	1,702	1,707	16	1,558		12	1,791	
24	1,601	1,631	23	1,518		19	1,901	
31	1,648	1,578	30	1,501		26	1,564	
Apr. 7	1,761	1,661	Aug. 6	1,543		Dec. 3	1,908	
14	1,780	1,642	13	1,612		10	1,832	
21	1,813	1,594	20	1,610		17	1,716	
28	1,764	1,594	27	1,610		24	1,523	
						31	1,443	

QUARTERLY 10--U.S. STATE HOGS & PIGS REPORT

In Thousands of Heads

Year	Inventory	Breeding	Market	Farrowings	Pig-crop	Year	Inventory	Breeding	Market	Farrowings	Pig crop
1989	43,210	5,335	37,875	9,203	71,807	1990					
I	43,210	5,335	37,875	2,109	16,441	I	42,200	5,280	36,920	2,013	15,748
II	41,655	5,440	36,215	2,580	20,309	II	40,190	5,250	34,940	2,465	19,633
III	44,020	5,565	38,455	2,324	18,167	III	42,930	5,465	37,465	2,319	
IV	45,200	5,335	39,865	2,190	16,890	IV					

HONEY (119)

WORLD PRODUCTION OF HONEY

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	China	Ethiopia	France	W.Germany	Japan	Mexico	Poland	Spain	Turkey	United States	USSR	World Total
1988	46.0	27.5	36.0	36.8	156.0			18.0	4.9	46.1				95.9	220.0	687.3
1989	38.0	27.5	38.0	31.5	180.0			18.0	6.0	52.5				74.8	225.0	691.4

SALIENT STATISTICS OF HONEY IN THE UNITED STATES

			Honey Production; By States														
Crop Year	Number of Colonies Thous.	Yield per Colony lbs.	Total U.S.	California	Florida	Iowa	Minnesota	So. Dak.	Texas	Wisconsin	Domestic Disapp.	Imports for consumption	Domestic Exports	Stocks Jan. 1	Producer Price	National Price Support	Per Capita Consumption Lbs.
			In Millions of Pounds												cents Lb.		
1987	3,190	71.1	226.8	16.5	19.0	4.5	16.2	33.5	8.1	8.1	321.2	58.3	12.4	283.4	50.3	61.0	1.0
1988	3,190		214.1								286.8	55.9	14.1	234.9	50.0	59.1	1.0
1989	3,170		169.3								281.2	77.3	9.9	204.0	48.4	56.4	1.0
1990			195.0								278.1	90.7	8.0	159.5			.9

INTEREST RATES (120)

U.S. GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME

In Billions of Current Dollars

	Gross National Product					National Income					Personal Income				
Year	I	II	III	IV	Annual Avg.	I	II	III	IV	Annual Avg.	I	II	III	IV	Annual Avg.
1987	4,392	4,472	4,552	4,648	4,516	3,550	3,613	3,687	3,800	3,660	3,672	3,720	3,783	3,891	3,766
1988	4,736	4,831	4,918	5,010	4,874	3,854	3,934	4,006	4,097	3,673	3,949	4,027	4,098	4,185	4,065
1989	5,113	5,202	5,281	5,338	5,221	4,177	4,217	4,232	4,267	4,223	4,302	4,363	4,456	4,537	4,384
1990	5,375	5,452				4,350					4,563	4,623			

IRON AND STEEL (132)

WORLD PRODUCTION OF RAW STEEL (INGOTS AND CASTINGS)

In Millions of Short Tons

Year	Belgium	Brazil	Canada	Czech.	China	France	Italy	Japan	Rep. of Korea	Poland	Spain	South Africa	U.Kingdom	United States	USSR	West Germany	Total
1986	10.7	23.4	15.5	16.7	57.4	19.4	25.2	108.3	16.0	18.9	13.2	9.7	16.3	81.6	177.0	40.9	784.0
1987	10.8	24.5	16.2	17.0	61.7	19.5	25.2	108.6	18.5	18.9	12.9	9.3	19.2	89.2	178.5	40.0	808.2
1988	12.3	27.0	16.7	16.5	65.0	20.9	26.1	116.5	21.1	18.7	13.2	9.5	21.0	99.9	179.5	45.2	857.0
1989					67.0			121.0						96.7	186.0		882.7

UNITED STATES FOREIGN TRADE OF IRON AND STEEL PRODUCTS

In Thousands of Short Tons

	United States Imports of Iron and Steel Products						Exports of Iron and Steel Products from United States					
				Grand Total						Grand Total		
Year	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Quantity	Mil. $	Iron & Steel Scrap	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Quantity	Mil. $	Iron & Steel Scrap
1987	20,351	1,020	163	21,534	9,873	843	1,094	226	99	1,419	1,540	10,367
1988	20,775	1,220	316	22,310	10,800	1,038	2,066	381	129	2,576	2,556	10,098

AVERAGE WHOLESALE PRICES OF IRON AND STEEL IN THE UNITED STATES

In Dollars per Net Ton

	Pig Iron				No. 1 Heavy Melting Steel Scrap		Cents Per Pound at Pittsburgh								
									Steel Bars						
Year	Bessemer Neville Isl. Penna.	Iron Age Composite	No. 2 F.O.B. Birming.	Steel Billets Pitts.	Pitts.	Chicago	Tin Plate (1/4 Lb.)	Hot Rolled Sheet	Hot Rolled	Cold Finished	Hot Rolled Strips	Carbon Steel Plates	Cold Rolled Strip	Galvanized Sheets	R.R. Steel Scrap
1988		N.A.		N.A.	113.78	113.47	34.1-36.7	21.50	17.25	21.23	22.10	21.64	37.24	31.05	150.25
1989					106.80	108.33									

WORLD PRODUCTION OF PIG IRON (EXCLUDES FERRO-ALLOYS)

In Million of Short Tons

Year	Australia	Belgium	Brazil	Canada	China	Czech.	France	W.Germany	India	Italy	Japan	Romania	Poland	U.Kingdom	USSR	United States	World Total
1987	6.1	9.1	23.7	10.5	59.4	10.8	16.3	31.4	12.0	11.5	80.9	9.6	11.5	13.2	124.9	48.3	566.5
1988	6.3	10.0	26.0	10.5	62.2	10.8	14.8	35.8	11.0	12.6	87.4	9.4	11.6	14.3	125.0	55.7	593.9
1989					64.0						89.0				131.0	53.8	608.8

NET SHIPMENTS OF STEEL PRODUCTS IN THE UNITED STATES (ALL GRADES, INCLUDING CARBON, ALLOY & STAINLESS STEEL)

In Thousands of Net Tons

Year	Cold Finished Bars	Rails & Accessories	Wire Drawn &/or Rolled	Tin Mill Products	Plates (cut & coils)	Sheets & Galv. Strip	Hot Rolled Bars	Pipe & Tubing	Shapes & Steel Piling	Reinforcing Bcrs	Hot Rolled Sheets	Cold Rolled Sheets	Semi-Finished	Alloy	Stainless
1988	1,499	615	1,073	4,069	7,328	8,115	6,460	4,443	5,209	5,091	12,589	13,871	5,976	4,552	1,586
1989	1,429	545	1,005	4,115	7,293	8,543	6,216	4,011	5,438	5,342	12,898	13,854	6,080	4,159	1,472

SALIENT STATISTICS OF FERROUS SCRAP & PIG IRON IN THE U.S.

In Millions of Short Tons

	Consumption: Ferrous Scrap & Pig Iron Charged to														
	Mfg. of Pig Iron & Steel Ingots & Castings			Iron Foundries & Misc. Users				All Uses					Stocks--Dec. 31 Ferrous Scrap & Pig Iron at Consumers'		
Year	Scrap	Pig Iron	Total	Scrap	Pig Iron	Total	Mfg. of Steel Castings (Scrap)	Ferr. Scrap	Pig Iron	Grand Total	Imports of Scrap	Exports of Scrap	Scrap	Pig Iron	Total Stocks
1987	51.7	49.0	100.7	14.7	1.1	15.8	1.9	68.3	50.0	118.3	.8	10.4	4.8	.3	5.1
1988								76.8	56.1	132.9	1.0	10.5	4.6	.2	4.8
1989								73.3	53.7	127.0	1.2	11.8	4.7	.3	5.0

SALIENT STATISTICS OF STEEL IN THE UNITED STATES

In Millions of Short Tons

				Production							Shipments of Steel Products	
	Value of			Steel Ingots and Castings				Alloy Steel				
Year	Exports (Million $)	Imports (Million $)	Finished Steel Compos. Price cents Lb.	Basic Oxygen	Open Hearth	Electric	Total	Stainless	Other	Total	Domestic Consumption	Export
1987	1,540	9,873	25.4	52.5	2.7	34.0	89.2	2.0	9.1	11.1	76.7	
1988	2,556	10,800	25.4	58.0	5.1	36.8	99.9	2.2	10.9	13.1	84.0	

SHIPMENTS OF STEEL PRODUCTS BY MARKET CLASSIFICATIONS IN THE UNITED STATES

IN THOUSANDS OF NET TONS

Year	Appliances, Utensils & Cutlery	Automotive	Container & Packaging	Construction	Contractors Products	Electric Mach. & Equipment	Export	Machinery Industrial Equip. & Tools	Oil and Gas	Rail Transportation	Steel for Converting & Processing	Steel Service Center & Distributors	All Other	Total Shipments
1988	1,631	12,078	4,423	6,014	2,815	2,465	1,233	2,537	1,234	1,116	6,410	18,980	23,038	83,974
1989	1,710	11,225	4,465	6,814	2,898	2,484	3,183	2,158	864	1,116	6,177	18,382	22,783	84,259

IRON AND STEEL (Con't)

CONSUMPTION OF PIG IRON IN THE U.S., BY TYPE OF FURNANCE OR EQUIPMENT

In Thousands of Net Tons

Year	Open Hearth	Electric	Cupola	Basic Oxy Conver.	Air & Other Furn.	Direct Casting	Total	Year	Open Hearth	Electric	Cupola	Basic Oxy Conver.	Air & Other Furn.	Direct Castings	Total
1986	2,325	313	428	41,582	58	899	45,604	1988	2,291			52,446			
1987	2,057	1,880	370	47,525	56	982	50,030	1989							

WORLD PRODUCTION OF IRON ORE, BY SPECIFIED COUNTRIES (GROSS WEIGHT)

In Millions of Long Tons

Year	Australia	South Africa	Brazil	Canada	Chile	China	France	Mauritania	India	Liberia	Spain	Sweden	Peru	United States	USSR	Venezuela	World Total
1987	98.4	21.7	129.5	37.0	6.6	98.4	10.7	8.9	51.2	13.5	3.7	19.3	4.8	46.8	247.0	17.5	869.1
1988	96.1	25.2	145.0	38.7		105.0	10.7		52.3	12.8		20.4		57.5	251.0	18.8	916.4
1989	97.0	28.9	156.0	38.6		112.0	9.6		54.2	11.9		21.2		58.7	252.0	19.5	943.1

SALIENT STATISTICS OF IRON ORE IN THE U.S.

In Millions of Tonnes

	Net Import Reliance % of Apparent Consumption	Production								-Stocks-- Dec. 31--						
Year		Total	Lake Superior	Northeast	Southeast	West	Shipments	Value Mil $ (At Mine)	Avg. Value $ At Mine Per Ton	Mines	Consuming Plants	Lake Erie Docks	Imports	Exports	Consumption	Manganiferous Shipments
1987	22	47.6	46.2	---------	.7	---------	48.0	1,503	31.33	2.4	16.6	2.1	16.8	5.1	67.8	N.A.
1988	18	57.5					57.1	1,717	30.06	3.0	18.0	2.5	20.2	5.3	83.7	
1989	20	50.0					48.5			---------	27.0	-------	20.5	5.7	75.0	

U.S. IMPORTS (FOR CONSUMPTION) OF IRON ORE FROM PRINCIPAL COUNTRIES

In Thousands of Tonnes

Year	Philippines	Venezuela	Australia	Brazil	Canada	Chile	South Africa	Mauri.	Liberia	Sweden	Peru	Norway	Total
1987	59	2,622	194	3,698	7,981	636	--------	412	994	139	84	----	16,849
1988	239	3,568	1,076	4,935	9,157	139	--------	522	128	88	181	----	20,183
1989													20,500

LARD (137)

SUPPLY AND DISTRIBUTION OF LARD IN THE UNITED STATES

In Millions of Pounds

	Supply							Distribution							
	Production									Domestic Disappearance					
	Commercial												Direct Use as Lard		
Year	Federally Inspected	Other	Total	Farm	Total Production	Stocks Jan. 1	Total Supply	Exports	Total Disappearance	Domestic Disappearance	Shortening	Margarine	Civilian	Military	Per Capita Lbs.
1987	863	13	876	5	881	22	885	107	852	745	224		440	1	1.8
1988	932	---	932	---	932	33	965	127	928	801	265		429	1	1.7
1989	935	---	935	---	935	37	972	110	940	830			442		

LARD EXPORTS OF THE UNITED STATES BY SELECTED COUNTRIES OF DESTINATION

In Thousands of Metric Tons

Year	Asia	Belgium & Lux.	Canada	Belize	Bolivia	Neth. Antilles	Colombia	West Germany	Haiti	Mexico	Ecuador	Netherlands	Poland	United Kingdom	Yugo Slavia	Total
1986	.1	----	2.4	1.3	0	.1	-------	----	2.0	41.6	----	----	----	0	----	47.8
1987	----	.3	2.5	.9	0	.1	-------	----	.6	43.0	----	----	----	0	----	48.2

LEAD (139)

WORLD SMELTER (PRIMARY AND SECONDARY) PRODUCTION OF LEAD

In Thousands of Metric Tons

Year	Australia	Belgium	Bulgaria	Canada	China	France	W.Germany	Japan	Mexico	Peru	Spain	United States	UK	USSR	Yugoslavia	World Total
1986	359.4	74.1	115.0	257.6	240.0	144.5	366.6	349.1	215.0	71.4	130.0	995.1	210.3	770.0	154.9	5,522
1987	413.8	77.9	115.0	230.7	240.0	151.1	340.4	344.3	212.0	76.3	117.0	1,084	235.1	780.0	146.0	5,687
1988	368.9	79.1	110.0	269.3	245.0	163.0	344.7	345.5	205.0	58.6	120.0	1,129	236.3	785.0	145.0	5,716

CONSUMPTION OF LEAD IN THE UNITED STATES BY PRODUCTS

In Thousands of Metric Tons

											Storage Battery					
Year	Ammunition	Bearing Metals	Pipes, Traps & Bends	Cable Covering	Calking Lead	Casting Metals	Glass Ceramic Pdt's	Paints	Sheet Lead	Solder	Grids Post,etc	Oxides	Gasoline Additives	Type-Metal	Brass and Bronze	Total Consumption
1987	46.8	5.3	11.5	20.1	1.9	16.6	N.A.	N.A.	17.4	19.8	529.4	424.2	N.A.	N.A.	9.9	1,230.4
1988	52.7	6.3	11.2	16.2	1.6	15.8			17.5	19.1	506.8	448.5			10.0	1,230.7
1989	52.0	3.0	10.0	24.0					14.0	10.0	---- 800.0	-----			7.0	1,300

SALIENT STATISTICS OF LEAD IN THE UNITED STATES

In Thousand of Metric Tons

		Production of Refined Lead From						Secondary Lead Recovered					Dec. 31 Stocks		Average Price (cts. per Lb.)	
Year	Net Import Reliance As a % of Apparent Consumption	Domestic Ores	Foreign Ores	Total Primary	Secondary Sources	Total	Total Value of Refined Mil. $	As Refined Metal	In Antimonial Lead	In Other Alloys	Total	Total Value of Secondary Mil.$	Producers Stocks	Consumers Stocks	New York	London
1987	17	336.5	37.1	373.6			296.0	345.1	323.3	41.7	710.1	1,562.6		88.6	35.94	26.99
1988	13	371.3	20.7	392.1			321.0	367.1	331.3	38.6	737.0	603.5		89.8	37.14	29.73
1989	8	385	15	400										60.0	40.0	31.00

U.S. MINE PRODUCTION OF RECOVERABLE LEAD

In Thousands of Metric Tons

Year	Arizona	California	Colorado	Idaho	Illinois	New York	Missouri	Montana	Nevada	New Mexico	Oklahoma	Utah	Virginia	Washington	Wisconsin	Total U.S.
1987	----	----	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	----	N.A.	----	-----	-----	-----	-----	311.3
1988							353.2									385.0
1989							360.0									400

U.S. FOREIGN TRADE OF LEAD

In Thousands of Metric Tons

	Exports					Imports for Consumption					General Imports From:						
											Ore, Flue Dust & Matte			Pigs & Bars			
Year	Ore & Concentrate	Unwrought Lead	Wrought Lead	Scrap	Drosses etc.	Ores, Flue Dust or Fume & Mattes	Base Bullion	Pigs& Bars	Reclaimed Scrap Etc.	Value Million $	Australia	Peru	Canada	Australia	Mexico	Peru	Canda
1987	8.8	4.4	5.8	52.8	3.5	.9	10.8	185.7	6.7	133.8	1.7	19.1	201.2	.1	42.6	.4	92.6
1988	20.9	7.5	6.0	81.9	15.5	20.6	4.0	148.6	7.3	124.8	1.4	11.4	221.8	6.7	30.9	----	104.8
1989	58.0	---25.0	---	60.0	11.0	7.0	5.0	120.0	2.0		2.5	13.0	200.0		20.0	5.0	90.0

LUMBER AND PLYWOOD (143)

SALIENT STATISTICS OF LUMBER IN THE UNITED STATES

Year	Industrial Roundwood Used For Production: Lumber	Pulp Products	Plywood & Veneer	Other Products	Total	Imports	Total Exports	Total Consumption	Fuelwood Consumption	Consumption All Products	National Forest Stumpage Prices: All Eastern Hardwoods	Douglas Fir	Southern Pine	Western Hemlock	Ponderosa Pine	Maple
	In Million Cubic Feet										$ Per 1,000 Board Ft.					
1986	6,485	4,545	1,470	440	13,715	4,360	2,305	15,770	4,105	19,875	69.90	160.70	103.60	74.70	156.60	66.20
1987											88.10	190.20	135.70	105.40	213.60	80.50

MAGNESIUM (148)

WORLD PRODUCTION OF MAGNESIUM (PRIMARY AND SECONDARY)

In Short Tons

Year	Primary: Brazil	Canada	China	France	Italy	Japan	Norway	USSR	United States	Yugoslavia	World Total	Secondary: Japan	United Kingdom	United States	USSR
1987	6,049	9,700	7,700	14,993	9,706	9,017	62,729	99,200	137,123	5,000	361,217	11,336	1,000	49,786	9,000
1988	6,465	8,400	7,700	15,400	5,000	11,044	51,100	100,300	156,509	4,600	372,418	11,045	1,100	55,344	9,000
1989	6,614	7,716	7,716	15,432	8,818	12,125	60,627	99,207	163,140	4,409	385,805			55,115	

SALIENT STATISTICS OF MAGNESIUM IN THE UNITED STATES

In Short Tons

Year	Production: Primary (Ingot)	Secondary: New Scrap	Old Scrap	Total	Exports	Imports for Consumption	Consumer Stocks Dec. 31	Price $ per Pound	Domestic Consumption of Primary Magnesium: Castings	Wrought	Total Structural Products	Alumin. Alloys	Other Uses	Total
1987	137,123	23,934	25,852	49,786	48,577	11,961	6,185	1.53	6,929	11,781	18,810	54,878	19,691	93,279
1988	156,509	24,876	30,468	55,344	54,899	15,881		1.58 63	7,792	13,917	21,709	56,420	32,976	111,105
1989	163,140			55,115	52,823	11,177		.63						115,742

MANGANESE (149)

WORLD PRODUCTION OF MANGANESE ORE

In Thousands of Short Tons

Year	Australia 37-53	Brazil 38-50	Bulgaria 29	China 30	Gabon 50-53	Ghana 30-50	Hungary 30-33	India 10-54	Japan 24-27	Mexico 27-50	Morocco 50-53	South Africa 30-48+	USSR 30-31	Yugoslavia 25-45	World Total
1987	2,043	2,282	42	3,000	2,649	325	86	1,436	---	425	47	3,188	10,400	46	26,160
1988	2,189	2,094	44	3,000	2,480	278	83	1,459	---	484	33	3,792	10,100	45	26,303
1989	2,200	2,100		3,000	2,600			1,450		480		3,900	10,000		25,500

SALIENT STATISTICS OF MANGANESE IN THE UNITED STATES

In Thousands of Short Tons (Gross Weight)

Year	Net Import Reliance as a % of Apparent Consumption	Manganese Ore (35% or More Mn): Consumption by Use: Alloys and Metal	Pig Iron Steel	Dry Cells Misc.	Imports For consumption	Export	Consumption	Stocks, Dec. 31	Ferromanganese: Domestic Production	Imports for Consumption	Exports	Consumption	Manganiferous Ore-Manganese: Shipments	Value Mil. $	Silicomanganese: Production	Shipments	Exports	Imports
1987	100	N.A.	115.0	N.A.	341	63	533	456	N.A.	368	3	409	N.A.				.7	191.4
1988	100		138.0		512	68	554	458		531	3	468						
1989	100				630	70	[illegible]	550		[illegible]45	15	450						

U.S. CONSUMPTION OF MANGANESE BY END USES

In Thousands of Short Tons

Year	Appliances & Equipment	Batteries	Cans & Containers	Chemicals	Construction	Machinery	Oil & Gas Indus.	Transportation	Other	Total
1986	27	43	31	23	148	65	25	95	273	730
1987	31	43	35	44	165	77	30	105	162	692
1988										825

MANGANESE ORE (35% OR MORE MN) IMPORTED IN THE U.S.

In Thousands of Short Tons (MN Content)

Year	Bel/Lux	Zaire	Brazil	Congo (Brazz.)	Canada	Ghana	Panama	Mexico	Morocco	Gabon	Australia	Turkey	South Africa	Total	Value Mil.$
1987	---	----	29.7	----	----	----	---	3.7	.1	98.4	48.7	----	----	170.6	15.1
1988	---	----	27.0	----	----	----	---	35.5	.1	146.7	39.3	----	----	248.6	29.1
1989														309	

MEATS (151)

WORLD TOTAL MEAT PRODUCTION

In Millions of Metric Tons

Year	Argentina	Australia	China	Canada	Czechoslovakia	Denmark	France	West Germany	Japan	Italy	New Zealand	Poland	Brazil	South Africa	United Kingdom	United States	USSR
1986	2.9	2.3	19.2	2.0	1.3	1.4	4.6	4.6	2.1	2.4	1.1	2.6	2.8	.8	2.3	17.8	14.6
1987	2.7	2.3	18.9	1.9	1.3	1.4	4.6	4.6	2.2	2.4	1.2	2.5	3.4	.8	2.4	17.4	14.8
1988																	

UNITED STATES MEAT EXPORTS BY TYPE OF PRODUCT

In Metric Tons

Year	Beef and Veal: Fresh or frozen	Canned	Pickled or cured	Goats lamb & mutton, fresh or frozen	Pork: Fresh or frozen	Hams and Shoulders, cured or cooked	Bacon	Other pork, pickled, salted or otherwise cured	Other pork, canned	Sausage bologna, & frankfurters	Variety meats fresh or frozen	Other meats	Total
1986	179,434	918	4,052	558	20,969	650	474	4,796	349	3,214	249,460	4,211	469,085
1987	207,014	657	3,298	668	29,145	1,227	617	3,597	376	4,582	230,174	6,251	487,606
1988													

UNITED STATES MEAT IMPORTS BY TYPE OF PRODUCT

In Metric Tons

Year	Beef and Veal: Fresh or frozen	Canned, including sausage	Other prepared or preserved	Lamb mutton & goat except canned	Pork: Fresh and frozen	Canned	Other prepared or preserved	Sausage all types	Mixed sausage	Other meats n.s.p.f.	Variety meats, fresh or frozen	Total
1986	632,718	45,779	20,778	16,596	263,488	151,730	8,221	2,640	2,849	8,512	6,475	1,164,786
1987	671,152	56,553	17,450	17,204	301,585	147,796	9,387	2,688	4,222	8,310	9,590	1,246,037

MEAT (Con't)

AVERAGE WHOLESALE PRICES OF MEAT

In Cents Per Pound

Year	Composite Retail Price of Beef (Choice)	Composite Retail Price of Pork	Net Farm Value of Pork	Cow Beef Canner & Cutter Midwest	Steer beef Carcass Choice Centr.U.S.	Fresh Beef Steer Carcasses Choice E.Coast	Lamb Carcasses Choice & Prime (55-65 Lb.) East Coast	Pork Fresh Loins (8-14 Lb) N.Y.	Hams Midwest Skinned Smoked 14-17 lb.	Pork Bellies 12-14lb Midwest	Live Broilers Georgia
1987	242.5	188.4	82.7	83.70	97.21	97.2	150.41	126.51	80.96	63.11	26.5
1988	254.7	183.4	69.4	88.04	103.34	103.1	139.50	97.49	70.05	43.54	31.5
1989	269.9	182.9	70.4	94.43	107.78	107.8	131.35	121.31	69.39	34.14	35.2

PRODUCTION AND CONSUMPTION OF RED MEATS IN THE UNITED STATES (CARCASS WEIGHT)

Year	Beef Comm. Production Million Lbs.	Beef Consumption Total Million Lbs.	Beef Consumption Per Capita Lb.	Veal Comm. Production Million Lbs.	Veal Consumption Total Million Lbs.	Veal Consumption Per Capita Lb.	Lamb and Mutton Comm. Production Million Lbs.	Lamb and Mutton Consumption Total Million Lbs.	Lamb and Mutton Consumption Per Capita Lb.	Pork (Excluding Lard) Comm. Production Million Lbs.	Pork (Excluding Lard) Consumption Total Million Lbs.	Pork (Excluding Lard) Consumption Per Capita Lb.	All Red Meats Production Million Lbs.	All Red Meats Consumption Total Million Lbs.	All Red Meats Consumption Per Capita Lb.
1988	23,424	25,252	102.5	387	412	1.7	329	387	1.6	15,623	16,559	67.2	39,763	42,610	173.0
1989	22,974	24,287	97.7	344	356	1.4	341	406	1.6	15,759	16,570	66.6	39,418	41,619	167.4
1990															

TOTAL RED MEAT IMPORTS (CARCASS WEIGHT EQUIVALENT) OF IMPORTING COUNTRIES

In Thousands of Metric Tons

Year	Belgium & Lux.	Canada	Czechoslovakia	France	South Korea	W. Germany	Greece	Hong Kong	Italy	Israel	Japan	Netherlands	Spain	Switzerland	Un. Kingdom	United States	USSR
1986	77	126	15	841	14	837	221	300	961	42	712	104	92	16	1,007	1,506	635
1987	77	177	15	815	14	880	205	310	980	47	765	102	100	16	1,010	1,544	644

TOTAL RED MEAT EXPORTS (CARCASS WEIGHT EQUIVALENT) OF PRINCIPAL COUNTRIES

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	China	Denmark	France	Ireland	Romania	Netherlands	N. Zealand	Poland	United States	Un. Kingdom	USSR	Uruguay	Yugoslavia
1986	261	1,033	355	320	219	1,007	629	473	280	1,216	863	122	279	306	14	198	55
1987	308	1,024	265	326	226	989	604	419	300	1,295	945	125	321	316	14	121	97

MERCURY (155)

WORLD PRODUCTION OF MERCURY

In Flasks of 34.5 Kilograms (76 Pounds)

Year	Algeria	China	Czechoslovakia	Dom. Rep.	Finland	Italy	Mexico	Spain	Turkey	United States	USSR	W. Germany	Yugoslavia	World Total
1987	22,000	20,000	4,700	2	4,000	----	10,000	43,000	5,847	N.A.	67,000	----	1,944	172,090
1988	20,000	20,000	4,700	6	4,000	----	3,000	43,000	2,814	N.A.	67,000	----	2,000	166,520
1989														

SALIENT STATISTICS OF MERCURY IN THE UNITED STATES

In Flasks (76 Pounds)

Year	Net Import Reliance as a % of Apparent Consumption	Ore Treated (1,000 Short Tons)	Mercury Produced Flasks	Mercury Produced Pounds per Ton of Ore	Production Mine	Production Secondary	Stocks Dec. 31 Producers	Stocks Dec. 31 Consumers & Dealers	Stocks Dec. 31 Total	Exports	U.S. Imports (For Consumption) From Total	Algeria	Canada	Turkey	Mexico	Spain	Japan
1987	N.A.	N.A.	N.A.	N.A.	N.A.	7,692	N.A.	9,287	N.A.	----	18,451	----	156	----	10	5,002	1,000
1988						8,071		9,803			9,558	901	161	100	--	4,264	-----
1989						7,000		8,000			8,250						

MERCURY CONSUMED IN THE UNITED STATES

In Flasks

Year	Batteries	Chlorine & Caustic Soda	Catalysts	Dental Equip.	Electrical Lighting	General Lab. Use	Measuring Control Instrum.	Other Instruments +Relat.	Paints	Wiring Devices & Switches	Other	Grand Total
1987	15,462	9,014	402	1,613	1,301	571	1,718	N.A.	5,755	3,811	420	41,942
1988	12,987	12,894	321	1,532	891	715	2,233		5,722	5,102	749	46,196
1989												38,000

MILK (157)

WORLD FLUID MILK PRODUCTION (COW'S MILK)

In Millions of Metric Tons

Year	Australia	Brazil	Canada	Czechoslovakia	Denmark	Finland	W.Germany	USSR	India	Netherlands	New Zealand	France	Poland	Switzerland	U.Kingdom	United States
1988	6.3	13.2	8.2	6.9	4.7	2.7	24.0	106.4	22.0	11.4	7.9	26.0	15.5	3.6	14.9	66.0
1989	6.5	13.2	8.3	7.0	4.7	2.6	24.3	106.8	23.0	11.2	7.5	25.5	16.0	3.8	14.7	65.9

MILK COWS AND CATTLE AND MILK PRODUCTION IN THE UNITED STATES

Year	Number of milk Cows on Farms (Thousands)	Production Per Milk Cow Milk Pounds	Production Per Milk Cow Milk Fat Pounds	Total Milk Production Quantity Billion Pounds	Total Milk Production % of Fat in All Milk Produced	Total Milk Production Milk Fat Mil.Lbs.	Milk Sold Plants & Dealers Quantity Billion Pounds	Milk Sold Plants & Dealers $per 100 Lbs.	Milk Sold Directly To Consumers Quantity Million Quarts	Milk Sold Directly To Consumers cts.Per Quart	Milk Utilized Bill. Lbs.	Farm Value of All Milk Prod. Mill. $	Exports	Imports	Per Capita Consumption Fluid Milk In Lbs.
1987	10,329	13,802	504	142.6	3.65	5.204	139.1	12.54	558.7	48.6	140.[illegible]	18,004	2,434	2,490	237
1988	10,239	14,213		[illegible]5.5									1,533	2,394	236
1989	10,123	14,358		145.3											

UTILIZATION OF MILK IN THE UNITED STATES

In Millions of Pounds (Milk Equivalent)

Year	Butter From Whey Cream	Creamery Butter	Cheese	Cottag Cheese (Creamed)	Condensed Whole Milk	Evaporated Milk	Dry Whole Milk Products	Ice Cream & Other	Frozen Dairy Products	Fluid Consumption Nonfarm	Fluid Consumption Farm	Fed to Calves	Mfg. Prod
1985	3,694	24,385	41,700	917	817	1,509	877	15,021	12,855	52,014	709	1,747	477
1986	3,799	23,274	42,239	914	835	1,278	901	15,451	13,226	52,636	67[illegible]	1,736	559
1987	3,894	21,072	42,851	884	891	1,272	1,067	15,697	13,456	53,433	674	1,523	452
1988		23,100	44,100	900	----2,100-----		1,300		13,000				400

MOLASSES (159)

WORLD PRODUCTION OF MOLASSES (INDUSTRIAL)

IN THOUSANDS OF METRIC TONS

Crop Year	Argentina	Brazil	Cuba	France	W. Germany	India	Italy	Mexico	Philippines	Poland	Australia	Thailand	China	United States	USSR	World Total
1987-8	880	4,000	1,750	1,050	600	3,800	539	1,560	490	635	730	1,215	1,870	2,056	2,850	34,866
1988-9	850	4,000	1,750	1,000	600	3,500	490	1,560	490	635	740	1,275	1,875	2,010	2,950	34,717

U.S. ANNUAL AVERAGE PRICES OF MOLASSES, BY TYPES (F.O.B. TANK CAR OR TRUCK)

In Dollars Per Short Ton

	Blackstrap							Beet Molasses		Citrus Molasses
Year	New Orleans	South Florida	Baltimore	Minneapolis	Omaha	Calif. Ports	Colorado	Wyo. & Montana	No. Dak. & Minn.	Florida
1988	64.89	74.54	82.93	90.07	N.A.	74.61	72.95	69.94	55.71	N.A.
1989	55.63	65.31	75.15	81.12	N.A.	70.36	79.94	74.50	55.00	N.A.

SALIENT STATISTICS OF MOLASSES IN THE UNITED STATES

In Thousands of Gallons

Year	Mainland cane	Domestic beet	Refiners blackstrap	Total	In shipments from Hawaii	Imports Edible & Inedible	Exports	Total U.S. Supply
1987	136,496	200,182	20,844	357,482	52,000	187,587	68,917	528,152
1988	139,152				33,516	192,619	56,190	
1989						179,394		

MOLYBDENUM (161)

WORLD MINE PRODUCTION OF MOLYBDENUM

In 1,000 Pounds (Contained Molybdenum)

Year	Bulgaria	Canada	Chile	China	Japan	Mexico	Mongolia	Niger	Peru	Phillipines	South Korea	United States	USSR	World Total
1987	440	32,564	37,349	4,400	----	9,700	2,425	33	7,392	---	717	75,117	25,300	196,[illegible]7
1988	440	27,311	37,500	4,400	----	9,500	2,425	33	5,300	---	660	94,911	25,300	208,880
1989		31,000	47,000			6,000			7,000			140,000		266,000

U.S. SALIENT STATISTICS OF MOLYBEDENUM

In 1,000 Pounds (Contained Molybdenum)

	Concentrate							Primary Products							
		Shipments						Net Production				Shipments			
Year	Production	Total (Includes Exports)	Value Mil $	For Exports	Consumption	Imports For Consumption	Stocks Dec. 31	Grand Total	Molybdic Oxide	Molybdenum Metal Powder	Sodium Molybdate	To Domestic Destinations	Oxide for Exports	Consumption	Producers Stocks Dec. 31
1987	75,117	69,8[illegible]8	179.3	18,587	37,442	1,264	15,082	34,659	N.A.	4,181	N.A.	40,668	12,273	32,629	22,158
1988	94,911	99,7[illegible]8	266.9	26,294	78,684	169	10,061	56,540	N.A.	4,378	N.A.	45,273		38,408	15,688
1989	140,000	135,000		45,000			10,000	60,000				40,000		40,000	

NICKEL (162)

WORLD MINE PRODUCTION OF NICKEL

In Thousands of Short Tons of Contained Nickel

Year	Australia	Botswana	Brazil	Canada	Cuba	Domin- Repub.	Finland	Greece	Indonesia	New Caledonia	Phillippines	South Africa	United States	USSR	Zimbabwe	World Trade
1987	82.1	18.2	14.7	207.0	37.5	24.5	11.6	13.2	64.0	61.8	8.6	37.8	-----	205.0	11.4	867.1
1988	68.7	29.2	24.2	219.3	48.5	32.3	11.0	14.3	58.4	74.6	11.9	38.4	-----	209.0	13.2	920.0
1989	69.0	29.0	24.0	220.0	50.0	33.0	11.0	14.0	59.0	75.0	12.0	39.0	-----	210.0	13.0	925.0

SALIENT STATISTICS OF NICKEL IN THE UNITED STATES

In Short Tons

		Production		Nickel Consumed By Uses									Stocks Dec 31		Nickel &Ptds. -(Gross Weight)-		
Year	Net Import Reliance As a % of Apparent Consumption	Plant	Secondary	Alloy Steels	Cast Irons	Copper Base Alloys	Electroplating Anodes	Nickel Alloys	Stainless & Heat Resisting Steels	Super Alloys	Chemicals	Total	At Consumers' Plants	At Producer Plants	Imports	Exports	Avg. N.Y. Cathode Price Free Mkt. $Lb.
1987	75		46,657	9.0	1.8	11.2	22.7	19.2	79.1	18.3	1.9	130,504	10,393	6,824	148,273	27,919	2.28
1988	68		63,309	7.5	1.2	6.8	21.5	25.6	50.2	14.8	2.0	125,520	11,999	7,672	154,366		6.09
1989	65											115,000	11,000	7,000			6.30

OATS (163)

WORLD PRODUCTION OF OATS

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	Denmark	France	Netherlands	Poland	Spain	Sweden	Turkey	United States	USSR	Un. King.	W.Germany	World Total
1987-8	700	1,700	3,000	600	93	1,000	47	2,400	502	1,400	300	5,424	18,500	440	2,400	43,300
1988-9	500	2,000	3,000	700	130	1,000	27	2,200	580	1,300		3,158	15,300	685	2,400	37,600
1989-90	600	1,700	3,500	600		1,000		2,200		1,500		5,425	16,800		1,900	41,900
1990-1	600	1,500	3,600	700		900		2,100				5,303	17,000		2,180	41,700

UNITED STATES OFFICIAL OAT CROP PRODUCTION REPORTS

In Thousands of Bushels

Year	July 1	Aug. 1	Sept. 1	Oct. 1	Dec.	Final	Year	July 1	Aug. 1	Sept. 1	Oct. 1	Dec.	Final
1987	--------	392,843	-------	-------	------	373,713	1989	387,593	380,690	380,690	370,693	------	373,778
1988	--------	206,330	206,330	210,766	------	217,600	1990	374,547	365,337				

OATS STOCKS IN THE UNITED STATES AS OF JUNE 1

In Thousands of Bushels

Year	On Farms	Off Farms	Total All Positions	Year	On Farms	Off Farms	Total All Positions
1987	103,300	29,446	132,746	1989	59,930	38,404	98,334
1988	76,900	35,129	112,029	1990	82,850	74,590	157,440

PRODUCTION OF OATS IN THE UNITED STATES BY STATES

In Millions of Bushels

Year	Illinois	Indiana	Iowa	Michigan	Minnesota	Missouri	Nebraska	New York	No.Dakota	Ohio	Oregon	Pennsylvania	So.Dakota	Texas	Wisconsin	California
1987	13.1	6.4	37.1	17.1	45.6	3.2	17.6	10.8	36.4	17.5	5.2	14.8	52.9	9.9	43.2	2.8
1988	9.2	3.0	25.0	6.0	24.8	1.5	12.2	7.5	7.2	9.0	6.5	13.0	20.0	9.0	19.7	2.7
1989	17.0	6.8	54.0	20.1	46.8	3.6	8.6	9.1	20.2	15.8	6.9	13.8	44.0	6.6	46.9	3.2
1990	11.4	4.7	34.0	14.5	47.5	1.8	14.4	8.4	38.4	16.8	4.5	15.8	52.0	11.3	49.6	2.6

OATS SUPPLY AND UTILIZATION IN THE UNITED STATES

	Acreage														
Year June-May	Planted	Harvested	Yield	Production	Imports	Total supply	Feed & residual	Food & Industrial	Seed	Exports	Total use	Ending stocks	Farm price	Nat. avg. supp. rate	Target Price
1987/88	17.9	6.9	54.3	373.7	45.7	552.1	358.2	49.8	31.6	.5	440.1	112.0	1.56	.94	1.60
1988/89	13.9	5.5	39.3	217.6	62.9	392.5	193.8	72.7	27.1	.6	294.2	98.3	2.61	.90	1.55
1989/90	12.1	6.9	54.4	373.8	65.0	537.1	299.9	88.6	26.4	.8	415.6	121.5	1.48	.85	1.50
1990-1	10.4	6.2	59.0	365.3	65.0	536.5	300.0	---120.0---		1.0	421.0	116.0			

OLIVE OIL (168)

WORLD PRODUCTION OF OLIVE OIL (PRESSED OIL)

In Thousands of Metric Tons

Crop Year	Algeria	Greece	Italy	Jordan	Lebanon	Argentina	Morocco	Portugal	Spain	Syria	Tunisia	Turkey	Libya	Israel	World Total
1988-9	19	308	430	10	7	8	30	26	376	90	54	95	4	4	1,483
1989-90	12	300	590	7	5	7	45	35	436	22	110	55	5	3	1,652

WORLD OLIVE OIL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

Crop Year	Production	Exports	Imports	Consumption	Ending Stocks
1988-9	1,409	491	512	1,762	467
1989-90	1,631	463	528	1,804	591
1990-1	1,710	486	551	1,769	597

ONIONS (169)

SALIENT STATISTICS OF ONIONS IN THE UNITED STATES

Crop Year	Jan. 1 Stocks Frozen	Annual Pack Frozen	Imports Canned	Acres Harvested	Yield Per Acre	Production	Price Per Cwt.	Farm Value	Domestic Exports (Fresh)	Imports (Fresh)	Per Capita Utilization	
	Million Pounds			Acres	Cwt.	1,000 Cwt.	Dollars	$1,000	Million Pounds		(Lbs.)	Frozen
1988	29.6	157.2	14.1	132,150	365	48,264	9.72	426,293	245.1	407.0	18.1	
1989	33.4			133,340	358	47,794	10.70	456,267			17.9	

PRODUCTION OF ONIONS IN THE UNITED STATES

In Thousands of Hundredweight (CWT)

	Spring				Summer										
Year	Texas	California	Arizona	Total (All)	New Mexico	Texas	California	Colorado	Idaho	Michigan	Minnesota	New York	Oregon	Total (All)	Grand Total
1988	3,220	3,315	450	6,985	2,752	86.	12,160	5,535	4,028	2,000	126	2,808	6,649	41,279	48,264
1989	3,225	3,080	440	7,380	2,640	1,040	11,400	5,520	3,885	2,212	150	2,912	6,563	40,414	47,794

ORANGES AND ORANGE JUICE (170)

WORLD PRODUCTION OF ORANGES

In Thousands of Metric Tons

Season	Argentina	Australia	Brazil	Cuba	Egypt	Greece	Israel	Italy	Cyprus	Mexico	Morocco	South Africa	Spain	Turkey	United States	World Total
1988-9	580	524	14,150	520	1,199	770	546	2,170	153	2,268	994	604	2,216	700	8,269	36,212
1989-90	750	486	12,150	520	1,390	933	700	1,655	165	2,200	810	640	2,419	600	7,080	33,146
1990-1															6,556	

U.S. SALIENT STATISTICS OF ORANGES & ORANGE JUICE

	Production					Frozen Concentrated Orange Juice--Florida				Florida Crop Processed				U.S. Imports of Frozen Concentrated Orange Juice		
Season	California	Florida	Total U.S.	Farm Price $ Per Box	Farm Value Mil $	Carry-in	Pack	Total Supply	Total Season Movem.	Frozen Concentrates	Chilled Pdt's	Total Processed	Yield Per Box (Gall.)	Brazil	Others	Total
	Million Boxes					in Million Gallons				Million Boxes				In Million Gallons		
1987-8	59.0	138.0	200.3	7.18	1,322.5	39.8	240.9	280.7	238.5	110.2	23.3	134.4	1.55	351.0	56.7	407.7
1988-9	58.8	146.6	209.0	6.89	1,773.7	42.1	239.1	281.2	235.0	113.7	29.9	144.8	1.53			
1989-90	73.0	110.2	186.0		1,806.3	46.2				69.0			1.24			

PALM OIL (173)

WORLD PALM OIL STATISTICS

In Thousands of Metric Tons

	Production									Exports								
Crop Year	Malaysia	Colombia	Ecuador	Indonesia	Ivory Coast	Papua N.Guin.	Zaire	Nigeria	World Total	Malaysia	Indonesia	Ivory Coast	E.C-12	Singapore	Netherlands	Papua N.Guin	World Total
1987-8	4,852	176	111	1,370	198	145	145	640	8,389	4,128	859	65	158	456	101	135	5,489
1988-9	5,636	231	121	1,500	203	160	140	575	9,470	4,670	750	52	195	617	130	140	6,050
1989-90	6,150	261	135	1,750	206	160	140	650	10,190	5,200	750	49	213	700	150	140	6,360
1990-1	6,300									5,300							

PALM OIL - U.S. SUPPLY & DISTRIBUTION

In Millions of Pounds

	Supply			Utilization								Prices		
				Food Uses										
Year Begin. Oct.	Imports	Stocks Oct. 1	Total Supply	Shortening	Margarine	Salad or Cooking Oil	Other	Total	Non-Food Uses	Total Disappearance	Exports (& shipments)	Palm Kernel Oil cents per Lb.	U.S. Ports C.I.F. cents Lb.	Malaysia U.S. $ Metric Ton
1988-9	298	60	358	151				205		315	4		21.4	358
1989-90	210	39	249							210	4		17.9	271
1990-1	210	35	245							210	4			

PAPER (174)

SALIENT STATISTICS OF NEWSPRINT IN THE UNITED STATES AND CANADA

In Thousands of Metric Tons

	United States														Canada		
			Imports By Countries of Origin									Stocks Dec. 31					
Year	Production	Exports	Canada	Finland	Italy	Norway	Sweden	U.K.	South Africa	Total	Consumption	At Mills	At Publishers	Production	Exports	Stocks At Mills
1987	5,300	284	7,087	22	14	57	221	26	21	8,975	12,322	36	900	9,673	8,574	189
1988	5,427	381	7,087								12,244	48	933	9,840	8,640	288
1989	5,523	485	6,799								12,241	56	749	9,640	8,513	321

U.S. PRODUCTION & CONSUMPTION & FOREIGN TRADE OF WOODPULP

In Thousands of Short Tons

	Woodpulp Production							Consumption in the manufacture of paper and Board			All Grades Woodpulp		Inventories --Dec. 31			
		Sulfite													Woodpulp	
Year	Dissolving Pulp	Bleached	Paper Grades	Unbleached	Groundwood	Semi-Chemical	Total Wood Pulp	Wood Pulp	Waste paper	Pulpwood	Exports	Imports	Pulpwood	Waste Paper	At Pulp Mills	At Paper & Board Mills
1988	1,367		--------49,493----------		5,943	4,358	61,161		19,021	95,497	5,160	4,506	4,888	1,044	433	622
1989	1,425		--------50,181----------		6,029	4,363	61,998		20,014	98,414	5,653	4,673	5,462	1,058	536	592

PAPER AND BOARD PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

	Paper							Paperboard				Construction		
Year	Newsprint	Coated (shipments)	Tissue Paper	Uncoated Free Sheet (Shipments)	Ground-Wood Paper Uncoated (Shipments)	Packaging & Industrial Converting (Shipments)	All Paper Total	Other Bleached Paper board	Corrugating Material	Unbleached Kraft	All Paper board Total	Construction (Paper)	All Construction total	Total All Types
1988	5,427	7,359	5,476	11,494	624	2,800	38,298				38,306			
1989	5,523	7,194	5,636	11,232	1,754	2,681	38,133				38,492			

PEANUTS AND PEANUT OIL (176)
WORLD PRODUCTION OF PEANUTS (IN THE SHELL)

IN THOUSANDS OF MERIC TONS

Year	Argentina	Brazil	Burma	China (mainland)	India	Indonesia	Mali	Nigeria	South Africa	Senegal	Sudan	Taiwan	Thailand	United States	Zaire (Congo)	World Total
1987-8	450	170	519	6,170	5,300	786	100	475	204	932	435	100	162	1,640	330	20,860
1988-9	240	160	565	5,690	9,000	795	115	350	230	690	450	95	170	1,806	380	23,240
1989-90	370	130	575	5,360	7,700	800	90	450	230	740	400	100	162	1,810	380	21,630
1990-1	430	150		5,800	7,300				240	720	400			1,895		21,960

PEANUTS AND PEANUT OIL (Con't)
SALIENT STATISTICS OF PEANUTS IN THE UNITED STATES

Crop Year	Acreage Planted	Acreage Harvested For Nuts	Average Yield Per Acre In lbs.	Production Picked and Threshed 1,000 lbs	Season Farm Price Cents Lb	Farm Value Millon Dollars	Thousand Pounds (Yr. Beg. Aug) Exports Unshelled	Exports Shelled	Imports Unshelled	Imports Shelled
	1,000 Acres)									
1987-8	1,567	1,547	2,337	3,616,010	28.0	1,115,200				
1988-9	1,657	1,628	2,445	3,980,917	26.9	1,123,500				
1989-90	1,665	1,645	2,426	3,989,995	28.0	1,297,300				
1990-1	1,734	1,706	2,449	4,177,500						

PEANUTS SUPPLY & DISTRIBUTION (FARMERS STOCK BASIS) & SUPPORT PROGRAM IN THE UNITED STATES

Crop Year Begin Aug. 1	Supply				Disposition			Food Use		Total Disappear Lbs.	Government Support Program				
	Produc-tion	Im-ports	Stocks Aug. 1	Total	Exports & Ship-ments	Crushed for Oil	Seed Loss & Residual	Mili-tary	Civilian		Support Price	Addi-tional	Amount Put under Quanitity Mil.Lbs.	Support % of Prod.	Owned by CCC July 31 Mil.Lbs
	Million Pounds										Cents Per lb.				
1987-8	3,616	2	1,003	4,621	618	560	539	----	2,071	3,788	30.37	7.5	700	19.3	------
1988-9	3,981	2	833	4,816	688	814	330	----	2,254	3,986	30.76	7.5			
1989-90	3,990	2	830	4,822	975	600	297	----	2,350	4,222	30.79	7.5			
1990-1	4,350	2	600	4,952	825	593	464	----	2,395	4,277	31.57	7.5			

U.S. PRODUCTION OF PEANUTS (HARVESTED FOR NUTS) BY STATES

In Millions of Pounds

Crop Year	Alabama	Arkansas	Florida	Georgia	Louisiana	Mississippi	New Mexico	No.Car.	Oklahoma	So.Car.	Tennessee	Texas	Virginia	U.S. Total
1987	465.3	----	215.8	1,575.0	----	----	29.8	392.2	222.8	31.2	----	441.0	243.0	3,616
1988	561.7	----	228.6	1,801.6	----	----	30.6	420.0	225.0	32.1	----	417.5	263.9	3,990
1989	537.8	----	214.9	1,849.5	----	----	43.7	370.1	210.7	32.5	----	484.7	246.2	4,178
1990	621.4	----	248.4	1,762.5	----	----	48.0	440.1	248.4	29.7	----	513.0	266.0	

DISAPPEARANCE AND REPORTED USES OF PEANUTS AND PRODUCTS IN THE U.S.

In Millions of Pounds

Year Begin Aug. 1	Apparent Disappear.(Milled Peanut Prod.) Shelled Peanuts Edible Grades	Oil Stock	Total All Grades	Cleaned (In Shell)	Crude Peanut Oil	Cake & Meal	Reported Used (Shelled Peanuts - Raw Basis) Edible Grades Used in Candy	Salted	Peanut Sandwich Spread	Peanut Butter	Other Products	Roasting Stocks	Total	Oil Stock Crushed For Oil Cake & Meal	Total All Grades
1986-7				215.1			321.2	384.3	33.9	679.4	41.1	139.4	1,460	386.4	
1987-8							325	374	46	701	38		1,484		
1988-9							327	382	28	832	36		1,605		

WORLD PEANUT OIL SALIENT STATISTICS

In Thousands of Metric Tons

Crop Year	Production Burma	China	Indial	Total	Imports EC-12	Total	Exports Argentina	China	Senegal	Total	Consumption Burma	China	EC-12	India	Total	Ending Stocks Total
1987-8	133	806	1,234	3,100	293	360	44	30	125	310	133	792	272	1,234	3,170	43
1988-9	144	738	1,910	3,680	261	320	21	30	107	210	144	718	235	1,910	3,770	60
1989-90	147	806	1,845	3,330	258	290	28	30	115	220	147	781	232	1,845	3,410	50
1990-1				3,290		310				220					3,390	40

PRODUCTION, CONSUMPTION, STOCKS AND FOREIGN TRADE OF PEANUT OIL IN THE U.S.

In Millions of Pounds

Year	Production Crude	Production Refined	Consumption In Refining	Consumption In End Pdt's	Stocks --Dec. 31 Crude	Stocks --Dec. 31 Refined	Imports for Consumption	Exports Crude	Exports Refined
1986-7	144.2	160.0	169.0	153.2	17.0	3.6	2.4	5.5	.8
1987-8	144.6	199.6	207.5	179.3	10.9	3.8	2.2	4.7	2.0

U.S. PEANUT OIL UTILIZATION BY USES

In Millions of Pounds

Yr. Begin Oct. 1	Baking or Frying Fats	Total Edible	Yr. Begin Oct. 1	Baking or Frying Fats	Total Edible
1986-7	N.A.	151	1988-9	175	
1987-8	166	181	1989-90		

PEPPER (180)
WORLD EXPORTS OF PEPPER (ACK & WHITE AND PRICES

Year	Exports (metric tons) Brazil	India	Indonesia	Singapore	Madagascar	Sarawak	Sri Lanka	New York Spot Prices (cents per pound) Indonesian Lampong Black	Indonesian Muntok White	Brazilian Black	Brazilian White	Indian Malabar Black	Indian Telli-Cherry
1987	27,227	32,261	29,995		1,131	14,185	2,015	237.1	267.7	235.9	267.7	236.0	252.8
1988								173.9	243.4	170.3		170.3	220.6

UNITED STATES IMPORTS OF PEPPER FROM SPECIFIED COUNTRIES

In Metric Tons

Year	Black Pepper Brazil	Mexico	Sri Lanka (Ceylon)	Spain	India	Indonesia	Malaysia	Singapore	China	Total	White Pepper Brazil	China	W.Germany	Indonesia	Malaysia	Singapore	Total
1987	11,981	23	388	-----	9,341	6,958	1,667	379	107	31,372	65	5	1	4,238	22	110	4,533
1988	6,033	119	344	-----	7,481	11,131	1,400	104	14	26,939	20	2	25	4,169	12	26	4,326

PETROLEUM (182)
WORLD PRODUCTION OF CRUDE PETROLEUM, BY SPECIFIED COUNTRIES

In Thousands Barrels Per Day

Year	Algeria	Canada	China	Libya	Iran	Iraq	Kuwait	Nigeria	Mexico	Indonesia	United Kingdom	USSR	Saudi-Arabia	United States	Venezuela	World Total
1988	1,040	1,610	2,728	1,055	2,259	2,646	1,492	1,450	2,512	1,328	2,232	11,679	5,298	8,140	1,903	58,464
1999	1,100	1,560	2,760	1,096	2,863	2,822	1,802	1,689	2,507	1,374	1,787	11,360	5,148	7,613	1,883	59,460

UNITED STATES CRUDE OIL SUPPLY & DISPOSITION

Yearly Average		Supply: Field Production Total Domestic	Field Production Alaskan	Total	Imports SPR	Imports Other	Stock Withdrawal SPR	Stock Withdrawal Other	Unaccounted for Crude Oil	Disposition: Refiery Imputs	Disposition: Exports	Ending Stocks: Total	Ending Stocks: SPR	Ending Stocks: Other Primary
		Thousands Barrels Per Day										Million Barrels		
1989		7,613	1,874	5,843	56	5,787	[illegible]	30	200	13,401	142	921	580	341
	Jan.'90	7,522	1,864	6,206	24	6,182	24	353	321	13,499	132	933	581	352
	Feb.	7,465	1,834	5,858	12	5,847	12	-328	-9	13,494	102	924	581	343
	Mar.	7,394	1,819	6,125	44	6,081	44	986	544	12,876	133	956	582	374
	Apr.	7,331	1,803	5,740	38	5,702	38	-132	22	13,051	112	953	583	370
	May	7,259	1,766	6,438	89	6,349	89	412	335	13,389	112	969	586	382
	June	7,076	1,613	6,413	17	6,397	16	59	394	13,690	88	971	587	384
	July													

PRODUCTION OF MAJOR REFINED PETROLEUM PRODUCTS IN CONTINENTAL U.S.

In Millions of Barrels

Year	As-phalt	Avia-tion Gasol.	Fuel Oil Dis-tillate	Fuel Oil Resid-ual	Gaso-line	Petro-Chemical Feedstocks	Special Naph-thas	Mis-cel. pd'ts	Jet Fuel	Kero-sene	Liquified Gases (For Fuel)	Lubri-cants	Liquefied Gases Total	Liquefied Gases at L.P.G.	Liquefied Gases at L.R.G
1988	162.1	9.3	1,046.3	338.7	2,555				501.3	28.8		62.3	665.2	482.6	182.6
1989	154.9	9.2	1,058.0	348.1	2,551				512.1	26.9		61.4	653.5	451.3	202.2

STOCKS OF PETROLEUM & PRODUCTS IN THE UNITED STATES ON JANUARY 1

In Millions of Barrels

			Refined Products													
Year	Crude Petro-leum	Strate-gic Reserve	Total	As-phalt	Avia-tion Gasol.	Fuel Oil Dist-illate	Fuel Oil Resid-ual	Finished Gasoline	Petro-Chemical Feedstocks	Jet Fuel	Kero-sene	Lique-fied Gases	Lubri-cants	Road Oil	Wax	Unfinished Oil(Net)
1989	889.9	559.5	561.6	20.8	2.1	123.5	44.6	192.0		43.8	7.3	97.3	13.3			145.8
1990	921.1	579.9	508.3	20.6	2.1	105.7	43.8	179.1		40.9	5.1	80.2	13.8			152.0

U.S. FOREIGN TRADE OF PETROLEUM AND PRODUCTS

In Ths. Barrels

	Exporcs		Imports					Exports		Imports			
Year	Crude Oil	Refined Products	Crude & Unfin. Oils	Refined Products	Distillate Fuel Oil	Residual Fuel Oil	Year	Crude Oil	Refined Products	Crude & Unfin. Oils	Refined Products	Distillate Fuel Oil	Residual Fuel Oil
1987	55.0	223.0	1,837.3	599.4	93.2	206.1	1989	51.7	259.5	2,283.7	656.2	111.7	229.6
1988	56.7	241.0	2,021.6	686.8	110.4	235.9	1990						

PLASTICS (187)

WORLD PRODUCTION OF PLASTICS AND RESINS (CONDENSATION, POLYMERIZATION, ETC)

In Thousands of Metric Tons

Year	Australia	Austria	Czecho-slovakia	France	Germany East	Germany West	Italy	Japan	Nether-lands	Poland	Belgium	Hungary	USSR	United Kingdom	United States
1985		606	1,100	2,756	1,048	7,553	2,640	7,301	2,500	604	2,498	382	4,700	1,800	15,762
1986		590	1,140	3,050	1,045	7,841	2,662	7,334		631	2,770	415	5,500	1,850	16,730

PRODUCTION OF IMPORTANT SYNTHETIC PLASTICS & RESIN MATERIALS IN THE U.S.

In Millions of Pounds

Year	Phenolic Resins	Polyethlene & Copolymers	Poly-propylene	Polystyrene & Copolymers	Polyvinyl Chloride & Copolymers	Year	Phenolic Resins	Polyethlene & Copolymers	Poly-propylene	Polystyrene & Copolymers	Polyvinyl Chloride & Copolymers
1987	1,697	17,374	6,977	8,283	8,338	1989	N.A.	16,979	6,624	N.A.	11,033
1988	1,687	18,694	7,257	9,185	8,588	1990					

PLATINUM-GROUP METALS (189)

WORLD MINE PRODUCTION OF PLATINUM-GROUP METALS

In Troy Ounces

Year	Australia	Zimbabwe	Finland	Canada	Colombia	Ethiopia	Japan	South Africa	USSR	United States	Yugo-slavia	World Total
1987	20,000	1,511	6,722	351,407	20,500	150	69,770	4,220,000	3,900,000	N.A.	3,150	8,593,355
1988	16,600	1,600	7,000	368,383	26,200	150	59,400	4,285,000	3,900,000	N.A.	3,295	8,667,633

PLATINUM-GROUP METALS SOLD TO CONSUMING INDUSTRIES IN THE UNITED STATES

In Thousands of Troy Ounces

	Automotive		Chemical		Electrical		Dental & Medical		Jewelery & Decorative		Petroleum		All Platinum-Group Metals			
Year	Plati-num	Others	Plati-num	Others	Plati-num	Others	Plati-num	Others	Plati-num	Others	Plati-num	Others	Plati-num	Palla-dium	Others Metals	Total
1987	605.0	223.0	61.7	41.3	58.5	349.8	15.4	338.4	5.7	15.4	17.4	58.6	818.9	995.3	123.8	1,938.0
1988	622.0	231.0	102.4	144.7	112.3	463.9	18.7	213.8	12.4	13.1	34.5	48.7	1,000.7	1,100.9	181.0	2,282.6

SALIENT STATISTICS OF PLATINUM AND ALLIED METALS IN THE U.S.

In Troy Ounces

			Refinery		Stocks as of Dec. 31						Exports		
Year	Net Import Reliance as a % of Apparent Consump.	Pro-duc-tion Crude	New Metal	Secondary Metal	Platinum	Palladium	Other	Total	Imports for Con-sumption	Value of Im-ports Mil. $	Platinum	Other Groups	Other
1987	94	N.A.	6,000	165,000	611,000	558,005	65,982	1,234,987	3,806,547	1,240.1	90,208	349,221	276,727
1988	95	N.A.	10,000	154,000	592,800	477,020	71,997	1,141,817	3,997,096	1,347.9	256,319	396,382	272,835

PORK BELLIES (194)

UNITED STATES QUARTERLY SLICED BACON PRODUCTION

In Millions of Pounds

Year	Retail	Commercial	Total	Year	Retail	Commercial	Total
1986			1,559.7	1988			
1987			1,579.9	1989			

POTATOES (198)

SALIENT STATISTICS OF POTATOES IN THE UNITED STATES

	Acreage				Farm Disposition Used Where Grown				Value of			Foreign Trade (Fresh)		Consumption Per Capita In Lbs.	
Year	Planted	Har-vested	Yield Per Harv. Acre Cwt.	Total Prod-uction Mil.Cwt.	Seed & Feed	Shrinkage & Loss	Sold	Farm Price $ Cwt	Prod.	Sales	Stocks on Jan.1 1,000 Cwt	Dom. Exports	Im-ports	Fresh	Pro-cessed
	1,000 Acres				Million Cwt.				Million $			Ths.Cwt			
1988	1,285	1,259	283	356.4	5.8	25.1	325.6	6.02	2,144	1,958	196,760	1,265	3,991	52.4	71.1
1989	1,304	1,282	289	370.5							177,750			46.7	76.6
1990	1,316	1,297									173,400				

POTATOES (Con't)

UTILIZATION OF POTATOES IN THE UNITED STATES

In Millions of Cwt.

	Sales											Non Sales			
		For Processing							Other Sales						
Crop Year	Table Stock	Chips Shoestring	For dehydration	Frozen French Fries	Other Frozen Pdt's	Canned Potatoes	Other Canned & Pdt's	Starch & Flour	Livestock Feed	Seed	Total Sales	Used on Farms Where Grown	Shrinkage & Loss	Total Non-sales	Total
1987-8	129.1	40.6	30.8	101.4	18.3	3.0	1.6	2.2	3.8	21.0	351.8	4.5	31.9	37.6	389.3
1988-9	110.7	43.0	28.8	95.2	17.5	2.9	1.8	1.4	3.3	20.8	325.6	4.8	25.1	30.9	356.4

POTATO CROP PRODUCTION ESTIMATES, STOCKS & DISAPPEARANCE IN THE U.S.

In Millions of Cwt.

	Crop Production Estimates						Total Storage Stocks					Disappearance of Previous Fall Crop Until					
	Total Crop			Fall Crop			Following Year						Following Year				
Year	Oct. 1	Nov. 1	Dec.	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1
1988		352.1			309.9	206.4	177.8	151.1	124.5	92.6	59.4	101.0	130	155.0	180.0	213.0	245.0
1989		367.3			324.7	201.4	173.4	143.2	115.8	83.5	50.1	115.0	143.0		200.0	233.0	266.0

UNITED STATES POTATO PRODUCTION BY SEASONAL GROUPS

In Millions of Cwt.

		Spring			Summer		Fall								
Year	Winter	Florida	Calif.	Total Spring	Va.	Total	Maine	Wisc.	Minn.	Colo.	No. Dak.	Wash.	Idaho	Oregon	Total Fall
1989	2.8	6.9	7.9	20.9	1.4	22.2	22.0	23.5	13.9	20.6	15.1	64.3	96.7	23.3	324.7
1990	2.4	8.9	8.0	23.8	1.9	25.3									

POTATOES U.S. TOTAL PER CAPITA UTILIZATION IN POUNDS

Year	Total	Fresh	Freezing	Chips	Dehydrating	Canning
1987	125.4	48.2	47.3	17.7	10.4	1.8
1988	123.5	52.4	42.5	17.0	10.0	1.8
1989	123.3	46.7	46.6	----------28.2---------		1.8

UNITED STATES POTATOES PROCESSED, EIGHT STATES

In Thousands of Cwt.

States	Storage Season	Thru-Dec. 1	Thru-Jan. 1	Thru-Feb. 1	Thru-Mar. 1	Thru-Apr. 1	Thru-May 1	Entire Season
Idaho and Malheur Co., Oregon	1988-9	18,740	24,270	29,420	34,720	41,360	48,080	64,425
	1989-90	22,200	28,140	34,240	40,270	46,330	51,810	
Maine	1988-9	1,685	2,190	2,830	3,455	4,230	4,915	6,915
	1989-90	2,015	2,605	3,450	4,005	4,605	5,210	
Wash. and other areas, Oregon	1988-9	19,200	23,455	27,280	31,960	37,575	41,795	51,555
	1989-90	23,635	29,015	33,170	38,610	44,510	49,595	
Other States	1988-9	5,805	7,450	9,040	10,645	12,340	14,075	18,385
	1989-90	6,340	8,010	9,860	10,835	13,240	15,100	
Total	1988-9	45,430	57,365	68,570	80,780	95,505	108,865	144,280
	1989-90	54,190	66,770	80,720	93,720	108,685	121,715	

RAPESEED CANOLA (203)

WORLD PRODUCTION OF RAPESEED

(IN THOUSANDS OF METRIC TONS)

Year	Canada	China	Czechoslovakia	Denmark	France	East Germany	West Germany	India	United Kingdom	Bangladesh	Pakistan	Poland	Sweden	Yugoslavia	World Total
1988	4,310	5,040	380	528	2,302	420	1,216	4,200	1,400	200	243	1,200	248	62	22,530
1989	3,060	5,440	359	630	1,800	380	1,452	3,800	969	210	260	1,500	323		21,580
1990	3,400	6,600						3,800							23,700

WORLD SUPPLY & DISTRIBUTION OF RAPESEED & PRODUCTS

IN THOUSANDS OF METRIC TONS

	Rapeseed					Rapeseed Meal					Rapeseed Oil				
Year	Production	Exports	Imports	Crush	Ending Stocks	Production	Exports	Imports	Consumption	Ending Stocks	Production	Exports	Imports	Consumption	Ending Stocks
1987-8	23,440	4,525	4,388	21,040	1,250	12,740	1,890	1,980	12,680	500	7,760	1,830	1,520	7,290	550
1988-9	22,530	4,230	4,450	20,450	1,640	12,360	2,580	2,390	12,240	430	7,600	1,860	1,540	7,270	550
1989-90	21,580	4,200	4,350	20,530	1,010	12,410	2,270	2,310	12,460	410	7,620	1,750	1,350	7,310	460
1990-1	23,700	4,000	4,200	21,950	950	13,250	2,480	2,480	13,300	350	8,120	1,830	1,600	7,900	450

RAYON (206)

MAN-MADE FIBER PRODUCTION IN THE UNITED STATES

IN MILLIONS OF POUNDS

	Rayon & Acetate														Producers' Waste Shipments	
	Rayon Yarn				Staple & Tow				-Non-Cellulosic Fiber-							
Year	Indust.	Textile	Acet. Yarn	Total Yarn	Rayon	Acetate	Total	Total	Yarn	Staple	Total	Total Ray.& Acet.& Non-Cel.	Textile Glass Fiber	Total Man-made Fiber	Rayon	Non-Cell.
1987	---------N.A.---------			191.1	413.8	.5	414.3	605.4	4,010	4,306	8,316	8,921	-----N.A.-----		9.6	239.1
1988	---------N.A.---------			213.9	399.8	.5	400.3	614.2	4,160	4,346	8,506	9,120	-----N.A.-----		7.8	254.1

WORLDWIDE CELLULOSIC FIBER PRODUCTION

IN THOUSANDS OF METRIC TONS

					Germany											
Year	Austria	Brazil	China	Finland	East	West	India	Japan	Poland	Romania	Taiwan	Un.Kingdom	United States	USSR	Yugoslavia	Total
1987	120.0	48.9	193.0	54.0	156.6	118.0	167.5	300.5	73.3	66.0	119.6	55.0	274.6	591.5	63.3	2,850
1988	132.0	51.5	160.0	60.5	161.1	122.0	174.1	290.6	74.4	75.6	125.8	64.0	278.6	601.0	68.0	2,886

WORLDWIDE NONCELLULOSIC FIBER PRODUCTION (EXCEPT OLEFIN)

IN THOUSANDS OF METRIC TONS

Year	Brazil	China	France	W. Germany	India	Italy/Malta	Japan	Korea Rep.	Mexico	Romania	Spain	Taiwan	Un.Kingdom	United States	USSR	Total
1987	248.1	846.0	161.0	759.3	266.0	564.5	1,341	970.1	335.2	201.9	268.5	1,391	203.0	3,094	836.0	13,667
1988	239.7	968.0	173.0	780.0	321.2	551.2	1,352	1,115	344.9	203.0	268.4	1,430	197.0	3,147	968.5	14,239

WORLD PRODUCTION OF RAYON & OTHER SYNTHETIC FIBERS

IN THOUSANDS OF METRIC TONS

	Noncellulosic Fiber Production (Except Olefin)							Glass Fiber Production									
	By Fibers				World Total												
Year	Acrylic & Mod-Acrylic	Nylon & Aramid	Polyester	Other Fibers	Yarn & Monofilaments	Staple & Tow & Fiberfil	Total	Europe	United States	Other Americas	Japan	Other	This Total	P.R.C. China	USSR	Cigarette Tow Production
1987	2,485	3,646	7,389	144	6,062	7,605	13,667	407	725	50	300	35	1,517	55	110	400
1988	2,476	3,734	7,880	149	6,429	7,811	14,239	465	730	65	340	55	1,655	65	125	422

U.S. MILL CONSUMPTION OF FIBER & PRODUCTS & PER CAPITA CONSUMPTION

	Mill Consumption (Million Pounds)											Per Capita Consumption (Pounds)				
Year	Yarn & Monofilaments	Staple & Tow	Total R.& A.	Noncellulosic Fiber	Textile Glass Fiber	Waste	Total Man-made	Cotton	Wool	Silk	Grand-Total	Non-Cell Man-Made Fibers	Rayon & Acetate	Cotton	Wool	Total All Fibers
1987	179.6	397.4	577.0	8,276	N.A.	248.7	8,862	3,737	167.6	1.0	12,767	-----37.2-----		23.8	1.6	53.2
1988	200.2	406.9	607.1	8,399		261.9	9,012	3,401	156.1	1.0	12,570	-----37.5-----		21.4	1.4	52.3

RAYON (Con't)

U.S. RAYON AND ACETATE DISTRIBUTION

In Millions of Pounds

Year	Yarn & Monofilaments: Producers Shipments: To Domestic Consumers: Industrial	Textile	Acetate	Total	Export	Total	Import	Domestic Consump.	Staple & Tow & Fiber Fill: Producers Shipments: Domestic Consumers: Rayon	Acetate	Total	Export	Total	Import	Domestic Consump.
1987	-------------N.A.	------------		166.8	24.9	191.7	12.8	179.6	383.1	.5	383.6	32.4	416.0	13.8	397.4
1988	-------------N.A.	------------		182.6	34.1	216.7	17.6	200.2	386.0	.5	386.5	20.5	407.0	20.4	406.9

U.S. DOMESTIC SHIPMENTS OF SYNTHETIC FIBERS

In Millions of Pounds

Year	Yarn & Monofilaments: Cellulosic: Rayon	Acetate	Total	Non-Cellulosic: Nylon	Olefin	Polyester & Other	Total	Staple & Tow & Fiber Fill: Cellulosic Rayon	Non-Cellulosic: Nylon	Acrylic & Mod-Acrylic	Olefin & Vinyon	Polyester	Total	Textile Glass Fiber
1987	-----N.A.	------	166.8	1,554	1,136	1,113	3,803	383.1	966.0	479.3	341.1	2,201	3,987	1,513
1988	-----N.A.	------	182.6	1,572	1,184	1,157	3,914	386.0	944.9	421.1	344.2	2,312	4,022	1,588

RICE (208)

WORLD RICE SUPPLY & DISTRIBUTION

In Millions of Metric Tons

Year	Production: U.S.	Non-U.S.	Total	Exports: U.S.	Non-U.S.	Total	Imports: EC-12	Iran	Total	Utilization: U.S.	Non-U.S.	Total	Stocks (End): U.S.	Non-U.S.	Total
1988	5.9	457.0	462.9	2.2	9.7	11.9	1.2	.4	11.9	2.6	317.1	319.7	1.0	43.9	44.9
1999	7.3	480.4	487.6	3.0	12.1	15.1	1.2	1.0	15.1	2.7	325.4	328.1	.9	46.1	47.0
1990	7.0	497.4	504.4	2.5	10.2	12.7	1.1	.9	12.7	2.8	331.3	334.1	.8	52.7	53.5
1991	7.2	498.2	505.4	2.4	10.5	13.0	1.1	1.0	13.0	2.8	338.2	341.0	.8	52.9	53.7

WORLD PRODUCTION OF ROUGH RICE

In Thousands of Metric Tons

Crop Year	Brazil	Burma	China	Egypt	Vietnam	India	Japan	Indonesia	Rep. of Korea	Bangladesh	Phillippines	Pakistan	Taiwan	Thailand	United States	World Total
1988-9	11.0	12.5	169.1		16.8	106.0	12.4	42.3	8.4	23.3	9.2	4.8		21.1	7.3	487.6
1989-90	8.4	13.5	[illegible]		18.0	105.0	12.9	44.8	8.2	26.6	9.4	4.8		21.0	7.0	[illegible]
1990-1	9.8	13.5	180.0			105.0	12.9	44.3	7.6	25.5		5.3		21.0	7.2	[illegible]

WORLD EXPORTS OF RICE (MILLED BASIS), BY COUNTRY OF ORIGIN

In Thousands of Metric Tons

Year	Australia	Argentina	Guyana	Burma	P.R. China	Egypt (U.A.R.)	Uruguay	Pakistan	EC-12	Indonesia	India	Taiwan	Thailand	United States	Vietnam	World Total
1988	417	160	56	368	698	108	244	950	920	0	200	104	4,791	2,247	97	11,930
1989	450	130	26	456	320	100	251	779	963	104	400	68	6,037	2,973	1,400	15,169
1990	470	100	30	200	300	100	200	850	974	50	400	50	4,000	2,450	2,000	12,727
1991	470	120	30	400	300	100	150	1,000	986	0	250	100	4,500	2,400	1,700	13,011

U.S RICE (ROUGH) PRODUCTION BY TYPE AND VARIETY

In Thousands of Cwt.

Year	Long Grain	Medium Grain	Short Grain	Total	Year	Long Grain	Medium Grain	Short Grain	Total
1989	109,541	41,126	3,820	154,487	1990	109,209	47,630	1,280	158,120

SALIENT STATISTICS OF RICE, ROUGH & MILLED (ROUGH EQUIVALENT) IN THE UNITED STATES

In Millions of Cwt.

Year Beginning August	Supply: Stocks Aug.1	Production	Imports	Total Supply	Disappearance: Domestic: Food	Brewers	Seed	Total	Exports	Residual	Total Disappearance	Government Support Program: Owned By CCC July 31	Put Under Price Support	Loan Rate ($CWT.): Rough: Long	Med & Short	Milled Long	All Classes
1988-9	31.4	159.9	4.2	195.5	58.7	15.5	3.0	77.2	85.6	6.0	168.8	0		6.75	6.19	10.89	6.63
1989-90	26.7	154.5	5.0	186.2	60.5	15.7	3.2	79.4	77.0	6.0	162.4	0		5.68	6.16	10.81	6.50
1990-1	23.8	158.0	5.5	197.3	62.5	15.9	3.2	81.6	76.0	6.0	163.6	0		6.68		10.84	6.50

ACREAGE, YIELD, PRODUCTION, AND PRICES OF RICE IN THE UNITED STATES

Crop Year	Acreage Harvested (1,000 Acres): Southern States	California	United States	Yield Per Harvested Acre (In Lb.): California	United States	Production 1,000 Cwt.: Southern States	California	United States	Farm Value of Production $1,000	Wholesale Prices ($Per Cwt.): Arkansas	Houston	$ Per Tonne: U.S. No.2	Milled Rice Average C.I.F. At Rotterdam: Thai "A"	Thai "B"
1988-9	2,475	425	2,900	7,020	5,514	130,057	29,840	159,897	1,076,942	15.45	15.55	312	382	337
1989-90	2,277	410	2,687	7,900	5,749	122,097	32,390	154,487	1,055,889					
1990-1	2,433	385	2,818	7,700	5,611	128,475	29,645	158,120						

U.S. EXPORTS OF MILLED RICE BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Year	Belg. Lux.	South Africa	Canada	W.Germany	Un. Kingdom	South Korea	Nigeria	Indonesia	Netherlands	Bangladesh	Liberia	Saudi Arabia	Switzerland	Iraq	Iran	Total Exports
1985-6	94.4	61.4	82.9	13.0	15.4	.1	---	2.0	18.7	0	81.1	174.3	41.3	455.8	0	1,881
1986-7	116.2	88.9	63.6	35.7	28.0	.5	.1	.4	91.5	89.7	76.3	214.8	68.6	527.4	0	2,719

RUBBER (211)

WORLD RUBBER PRODUCTION

In Thousands of Metric Tons

Year	Natural: Sri Lanka	India	Indonesia	Malaysia	Philippines	Thailand	Liberia	Brazil	China	World Total	Synthetic: Canada	West Germany	Japan	United States	United Kingdom	USSR	World Total
1988	122.4	254.8	1,235	1,662	85.0	974.9	108.4	32.9	240.0	5,040	197.0	492.8	1,299	2,335	312.8	2,435	10,145
1989	110.7	288.6	1,260	1,419	86.0	1,176	118.0	30.7	240.0	5,125	188.0	505.2	1,352	2,302	311.4	2,525	10,345

WORLD CONSUMPTION OF NATURAL AND SYNTHETIC RUBBER

In Thousands of Metric Tons

Year	Natural: Australia	Brazil	Canada	France	West Germany	Japan	United Kingdom	United States	World Total	Synthetic: Canada	France	West Germany	Japan	United Kingdom	United States	World Total
1988	40.5	125.3	82.5	181.0	203.6	623.0	140.0	858.3	5,115	202.0	315.0	471.0	1,042	226.5	2,017	10,020
1989	43.5	124.2	84.9	184.0	221.1	557.0	132.5	888.7	5,335	191.1	358.0	485.0	1,103	240.0	2,116	10,390

WORLD STOCKS OF NATURAL RUBBER, JANUARY 1

In Thousand of Metric Tons

Year	In Producing Countries: Brazil	Viet nam	Sri Lanka	Indonesia	Malaysia (Peninsular)	Singapore	Thailand	Total	In Consuming Countries (Commercial Stocks): Australia	Canada	China	France	West Germany	India	Japan	United Kingdom	United States	Total
1989		6.0	23.2	105.0	286.5	32.2	53.0	545	2.4	13.0	150.0	9.5	14.5	80.9	97.2	12.0	61.7	780
1990		6.0	26.9	105.0	248.3	24.0	53.7	500	2.3	13.0	150.0	8.0	14.5	78.4	105.6	12.0	92.0	690

RUBBER (Con't)

NET EXPORTS OF NATURAL RUBBER FROM PRODUCING AREAS

In Thousands of Metric Tons

Year	Burma	Kampuchea	Sri-Lanka (Ceylon	Indonesia	Malaysia (Peninsular)	Sahah	Sarawak	Thailand	Vietnam	Other Asia	Liberia	Nigeria	Other Africa	Papua New Guinea	World Total
1988		21.0	99.3	1,132	1,500	35.8	28.3	906.4	43.0	32.5	105.6	47.4	110.0	4.5	4,015
1989			86.0	1,152	1,305	36.0	23.6	1,101	54.5	31.5	118.0	73.0	115.0		4,120

RYE (215)

WORLD PRODUCTION OF RYE

In Thousands of Metric Tons

Crop Year	Argentina	Austria	Canada	Czechoslovakia	Denmark	France	W.Germany	E.Germany	Hungary	Netherlands	Poland	Spain	Turkey	USSR	United States	World Total
1987-8	60	309	493	500	512	275	1,636	2,375	160	25	6,788	320	340	18,055	496	33,000
1988-9			300	500	400		1,600	1,800			7,200			18,500	373	33,000
1989-90			800	500	500		1,800	2,100			8,600			21,500	342	39,800
1990-1			900	500	500		1,900	2,300			8,200			21,000	300	38,000

SALIENT STATISTICS OF RYE IN THE UNITED STATES

Year Begin. June 1	Supply						Disappearance								Acreage		Yield
	Stocks, June 1						Domestic Use										
	Privately Owned	Gov't.	Total Stocks	Production	Imports	Total Supply	Food	Industry	Seed	Feed	Total	Exports	Total Disappearance		Planted	Harvested for Grain	Per Harvested Acre
	Thousands of Bushels														Million Acres		Bushels
1988-9			18,900	14,689	200	33,800	3,500	2,000	3,200	11,400	20,100	3,400	23,500		2,374	595	24.7
1989-90			10,300	13,482	0	23,900	3,500	2,000	3,000	8,900	17,400	800	18,200		2,014	479	28.1
1990-1			5,600	13,000	100	18,700	3,500	2,000	3,000	5,200	13,700	1,000	14,700		1,690	433	30.0

PRODUCTION OF RYE IN THE UNITED STATES

In Thousands of Bushels

Year	Illinois	Indiana	Kansas	Michigan	Minnesota	Georgia	Nebraska	N.Dakota	Ohio	Oklahoma	Oregon	S.Dakota	Virginia	Texas	Wisconsin	South Carolina
1988	140	210	130	650	920	1,890	1,375	1,350	185	720	75	2,250	560	150	120	720
1989	312	204	80	660	1,088	1,610	600	1,064	155	532	75	3,240	264	126	360	644

UNITED STATES RYE CROP PRODUCTION REPORTS AND CCC OPERATIONS

In Thousands of Bushels

Year Begin. June 1	Official Crop Reports				National Average Support Rate		Placed Under Loan	Direct Purchases	Placed Under Loan Total	Acquired by CCC	Total Stocks Ending June 30			
													Privately Owned	
	July 1	Aug. 1	Dec. 1	Final	$ Per Bushel	% of Parity					Ending Carry-over	CCC Owned	Under Loan	Other
1987-8	---	19,098	19,718	19,526	1.55	38			8,800		18,600	15,800		
1988-9	---	15,062	------	14,689	1.50						18,900			
1989-90		13,610	------	13,482	1.40						10,300			

SALT (219)

WORLD PRODUCTION OF ALL SALT

In Thousands of Short Tons

Year	Brazil	Canada	China	France	W.Germany	India	Italy	Japan	Mexico	Netherlands	Poland	Spain	United Kingdom	United States	USSR	World Total
1987	5,015	11,000	19,800	7,890	14,500	12,102	4,240	1,540	6,600	4,386	6,799	3,400	7,800	36,532	17,700	196,956
1988	5,100	11,736	24,250	8,720	14,997	9,262	4,960	1,545	7,678	4,071	6,280	3,400	7,800	38,940	17,100	203,848
1989		11,800	25,000	8,700	15,000	9,200	5,000		7,700		6,300		7,800	39,100	17,000	205,000

SALIENT STATISTICS OF THE SALT INDUSTRY IN THE UNITED STATES

In Thousands of Short Tons

Year	Net Import Reliance As a % of Apparent Consumption	Avg. Value F.O.B. Mine Vacuum & Open Pan $ Tons	Sold or Used by Producers										Imports for consumption	Export		Apparent Consumption
			Evaporated (Mfg.)				Rock Salt									
			Bulk													
			Open & Vacuum Pans	Solar	Pressed Blocks	Total Evaporated	Bulk	Pressed Block	Total Salt Rock	Salt in Brine	Total Salt	Value Million $		Total	To Canada	
1987	11	94.21	3,776	2,627	487	6,890	11,331	73	11,965	18,124	36,493	684.2	5,716	541	477	41,568
1988	11	97.71	3,824	2,617	462		12,222	68	12,900	19,601	38,940	699.3	5,474	884	717	43,530
1989	8	93.50									39,100		5,000	1,300		42,800

SALT SOLD OR USED BY PRODUCERS IN THE U.S. BY CLASSES & CONSUMERS OR USES

In Thousands of Short Tons

Year	Chemical	Tanning Leather	Textile & Dyeing	Meat Packers	Canning	Baking	Agri-Distribution	Feed Dealers	Feed Mfgs.	Rubber	Oil	Paper & Pulp	Metal Processing	Water Treatment	Grocery Stores	Water Conditioning Distal.	Ice Control &/or Stabilization
1986	19,801	152	226	436	271	134	286	940	388	133	627	307	304	525	946	1,028	10,541
1987	18,715	124	237	452	296	158	302	995	416	145	597	387	311	392	1,007	1,063	9,878
1988	20,734	123	229	460	278	152	353	998	437	27	819	376	374	463	955	1,051	11,125

SHEEP AND LAMBS (220)

WORLD SHEEP NUMBERS IN SPECIFIED COUNTRIES

In Millions of Head

Year	Argentina	Australia	Bulgaria	China	France	India	Italy	New Zealand	Romania	Spain	South Africa	Turkey	United Kingdom	United States	Uruguay	USSR	World
1988	29.2	162.5	8.9	180.3	10.4	51.7	11.5	64.2	18.9	20.3	29.5	40.0	27.8	10.8	27.4	140.8	875
1989	29.3	174.0	8.3	201.5	10.2	53.5	11.6	64.4	19.4	23.8	30.9	34.9	29.0	10.8	28.4	140.7	912
1990	29.4	185.6	8.2	211.0	10.0	55.2	11.7	61.5	19.5	25.4	32.5	31.0	30.0	10.5	28.4	137.6	930

SALIENT STATISTICS OF SHEEP AND LAMBS IN THE UNITED STATES

Year	On Hand Jan.1	Lambs Saved	In Shipments	Marketings	Slaughter		Production	SH.&LB. Federally Inspected in Ths.	Value of Production	Cash Receipts	Value of Home Consumption	Gross Income	Farm Value (1/1)	
					Farm	Total							All	$ Per Head
	Million Head		Thousand Head				Mil. Lbs		Million of Dollar					
1987	10.6	7.3	1,991	7,433	112	5,312	741.8	5,042	498.9	560.4	12.0	572.4	782.1	75.70
1988	10.9	7.2				5,392		5,122					970.5	90.00
1989	10.9	7.7				5,572		5,295					899.8	82.40
1990	11.4													

SHEEPS AND LAMBS ON FARMS IN THE UNITED STATES, JANUARY 1

In Thousands of Head

Year	All Sheep and Lambs														Total Stock
	Minnesota	California	Colorado	Idaho	Missouri	Montana	New Mexico	Ohio	South Dakota	Texas	Utah	Wyoming	Iowa	Total	
1988	258	990	755	324	103	530	489	270	610	1,960	478	865	405	10,784	9,140
1989	263	940	825	287	125	568	516	246	590	1,900	503	837	415	10,802	9,189

SILVER (223)

WORLD MINE PRODUCTION OF SILVER, BY SELECTED COUNTRIES

In Millions of Fine Ounces (Troy Ounces)

Year	Argentina	Australia	Bolivia	Canada	West Germany	Honduras	Japan	Mexico	Morocco	Peru	Poland	United States	USSR	Yugoslavia	Zaire (Congo)	World Total
1986	2.13	32.88	3.06	34.98	.88	1.75	11.29	75.20	1.57	61.92	26.65	34.52	48.2	5.69	1.50	419.4
1987	1.92	35.99	4.57	44.21	1.74	.75	9.04	77.64	1.41	66.05	26.50	39.79	48.2	4.85	1.40	443.1
1988	2.83	35.85	7.46	44.09	1.60	.80	8.09	75.84	4.20	49.89	26.50	53.42	48.0	4.85	1.40	443.1
1989		32.2		40.6	.3		5.0	74.2		56.9		60.8	53.0			470.1

WORLD SILVER CONSUMPTION

In Millions of Troy Ounces

	Industrial Uses									Coinage							
Year	Canada	France	W. Germany	India	Italy	Japan	United Kingdom	United States	World Total	Canada	France	W. Germany	Austria	Mexico	United States	World Total	World Total
1987	10.4	19.6	40.5	18.5	24.4	92.2	21.5	118.5	496.5	3.2	2.3	5.2	2.0	2.3	15.1	30.0	526.5
1988	10.8	22.5	47.2	22.5	18.0	103.9	22.3	120.0	536.0	1.0	2.2	5.2	6.5	1.5	8.8	25.7	561.7
1989	10.9	28.0	45.8	25.7	19.8	102.1	22.5	118.8	546.7		4.0	9.5		2.0	9.4	34.4	581.1

U.S. MINE PRODUCTION OF RECOVERABLE SILVER

In Thousands of Troy Ounces

Year	Arizona	California	Colorado	Idaho	Oregon	Missouri	Montana	Nevada	New Mexico	New York	Tennessee	So. Dakota	Utah	Alaska	Total
1987	3,661	122	861	N.A.	N.A.	1,181	5,937	12,187	N.A.	N.A.	N.A.	N.A.	N.A.	16	39,897
1988	4,889	481	854	10,935	N.A.	1,460	6,186	19,535	n.a.	n.a.	N.A.	84	N.A.	21	53,416
1989															54,970

U.S. CONSUMPTION OF SILVER, BY END USE

In Thousands of Troy Ounces

						Electrical & Electronic Products									
Year	Bearings	Brazing Alloys & Solders	Catalysts	Dental & Medical	Electroplated Ware	Batteries	Contacts & Conductors	Jewelery	Mirrors	Photographic Materials	Sterling Ware	Coins, Medallions	Total Net Industrial Consumption	Coinage	Total Consumption
1987	317	5,591	2,474	1,409	3,010	2,413	23,457	4,514	1,000	61,377	3,897	4,194	118,500	15,074	133,574
1988													120,000	8,828	128,800
1989													118,800	9,400	128,200

SOYBEAN MEAL (227)

WORLD SOYBEAN MEAL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

	Production					Exports			Imports		Consumption			Stocks		
Season Year	Brazil	China	EC-12	United States	Total	Brazil	United States	Total	France	Total	EC-12	United States	Total	Brazil	United States	Total
1987-8	10,130	3,980	10,390	25,456	67,570	7,350	6,233	25,100	3,110	25,780	17,990	19,302	67,600	970	139	3,720
1988-9	11,360	3,570	9,006	22,628	63,930	8,680	4,800	25,330	2,910	26,570	16,660	17,820	65,720	790	157	3,170
1989-90	12,260	3,170	10,040	24,520	68,970	9,700	4,400	26,550	3,350	26,820	18,040	20,050	69,620	450	227	2,790
1990-1	12,110	3,670	9,850	25,310	71,440	9,000	4,850	27,777	3,400	27,820	18,020	20,410	71,580	450	270	2,710

SUPPLY AND DISTRIBUTION OF SOYBEAN MEAL IN THE UNITED STATES

In Thousands of Short Tons

	Supply			Distribution			$ Ton	$ Tonne	$ Tonne	
Year Begin. Oct.1	For Stocks Oct.1	Production	Total Supply	Domestic Feed	Exports	Total	Decatur 44% Solvent	Decatur 44% Solvent	Brazil FOB 45-46% Protein	Rotterdam CIF
1987-8	240	28,060	28,300	21,293	6,854	28,147	221.90	245	239	254
1988-9	153	24,943	25,100	19,798	5,129	24,927	233.00	257	239	261
1989-90	173	26,792	26,970	21,950	4,770	26,720	172.50	196	183	207
1990-1	250	27,695	27,950	22,300	5,350	27,650				

UNITED STATES EXPORTS OF SOYBEAN CAKE AND MEAL BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Beg. Oct. 1	Egypt	Venezuela	Canada	Mexico	France	West Germany	Spain	Ireland	Italy	Netherlands	Philippines	Poland	United Kingdom	USSR	Yugoslavia	Total
1987-8	182.0	680.4	681.8	184.0	33.3	177.3	67.7	32.4	554.7	559.9	93.0	26.9	41.6	1,303	88.5	6,191
1988-9	145.4	529.2	527.0	283.6	0	0		5.7	243.5	216.0	55.5		32.1	1,312	59.3	4,655

SOYBEAN OIL (231)

WORLD SUPPLY AND DEMAND OF SOYBEAN OIL

In Thousands of Metric Tons

	Production				Exports			Imports		Consumption					Stocks	
Crop Year	Brazil	EC-12	United States	Total	Brazil	United States	Total	India	Total	Brazil	EC-12	India	United States	Total	United States	Total
1987-8	2,440	2,280	5,885	15,240	610	850	3,840	420	3,710	1,930	1,520	620	4,956	15,010	949	2,090
1988-9	2,740	2,000	5,324	14,570	700	754	3,800	50	3,710	2,140	1,490	420	4,803	14,940	779	1,640
1989-0	2,960	2,210	5,740	15,690	840	680	4,000	100	3,870	2,180	1,540	390	5,440	15,870	420	1,320
1990-1	2,920	2,170	5,900	16,190	680	590	3,970	150	3,820	2,240	1,590	440	5,440	16,003	370	1,330

SALIENT STATISTICS OF SOYBEAN OIL IN THE U.S.

In Millions of Pounds

	Production		Consumption		Stocks Sept. 30			Exports		$ Tonne
Crop Year Begin. Oct.	Crude	Refined	In Refining	In End Pdt's	Crude	Refined	Imports for Consumption	Crude	Refined	S.B. Oil Brazil FOB Bulk
1987-8	12,975	10,771	11,120	10,715	1,834	258.3		1,626	9.4	400
1988-9	11,737	9,805	10,115	9,918	1,455	260.0				407

UNITED STATES EXPORTS OF SOYBEAN OIL, BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Year Begin. Oct.1	Australia	Colombia	Canada	Venezuela	Ecuador	Ethiopia	Haiti	Peru	India	Israel	Mexico	Morocco	Pakistan	Panama	Egypt	Grand Total
1987-8		.3	7.3	4.9	19.1	17.6	3.4	1.1	151.6		11.5	35.8	396.7	3.7	.7	850.0
1988-9	.1	.2	5.4	29.1	30.9	9.0	2.8	2.8	28.1		17.7	80.0	453.1	6.7		753.6

SUPPLY AND DISTRIBUTION OF SOYBEAN OIL IN THE UNITED STATES

In Millions of Pounds

						Domestic Disappearance									
						Food					Non-Food				
Year Begin. Oct. 1	Production	Imports	Stocks Oct. 1	Exports & Shipments	Total Domestic	Shortening	Margarine	Cooking & Salad Oils	Other Edible	Total Food	Paint & Varnish	Resins & Plastics	Fatty Acids	Total Non-Food	Total Disappearance
1988-9	11,737	138	2,092	1,661	10,591	3,419	1,537	4,497	137	9,636					12,252
1989-0	12,535	50	1,715	1,500	11,900										13,400
1990-1	12,950	200	900	1,300	11,900										13,200

SOYBEANS (236)

WORLD PRODUCTION OF SOYBEANS

In Thousands of Metric Tons

Crop Year	Argentina	Brazil	Canada	China	Colombia	India	Indonesia	Japan	Rep. of Korea	Mexico	Romania	Paraguay	Thailand	United States	USSR	World Total
1987-8	9,700	18,021	1,267	12,470		900	950	287	203	750	350	1,100	320	52,736	712	103,670
1988-9	6,400	23,200	1,150	11,650		1,500	1,200					1,620		42,153	880	95,420
1989-0	10,800	19,300	1,220	10,230		1,700	1,050					1,350		52,439	956	106,080
1990-1	11,000	20,500		11,800								1,600		49,930	920	106,700

UNITED STATES SOYBEAN PRICE SUPPORT PROGRAM AND OFFICIAL CROP PRODUCTION REPORTS

In Millions of Bushels

			Sept. 1 Stocks		National Avg. Support		(In Thousands of Bushels) Crop Production Reports					
Year	Quantity Put Under Support	% of Production	Total	Gov't. Owned	% of Parity	$ Per Bu.	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final
1987	274.8	14.4	436.4			4.77	2,000,349	1,956,859	1,968,069	1,959,949	1,904,712	1,937,722
1988			302.5			4.77	1,473,986	1,472,376	1,501,381	1,511,876		1,548,841
1989			182.0			4.53	1,905,300	1,889,265	1,926,385	1,936,545		1,926,806
1990							1,836,017	1,834,602				

SOYBEAN STOCKS IN THE UNITED STATES

In Thousands of Bushels

	On Farms				Off Farms				Total Stocks			
Year	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec. 1
1989	415.0	229.2	87.3	793.4	475.2	235.3	94.7	816.6	890.2	464.5	182.0	1,610.0
1990	535.8	255.3			519.7	340.6			1,055.5	595.9		

SALIENT STATISTICS OF SOYBEANS IN THE UNITED STATES

						Pounds Per Bushel Crushed		U.S. Exports of Soybeans Crop Year (Sept.-Aug.)(Ths. Metric Tons)								
Crop Year	Planted Alone 1,000 Acres	Acreage Harvested 1,000 Acres	Yield Per Acre (Bus.)	Farm Price ($ Bu.)	Farm Value (Million Dollars)	Yield of Oil	Yield of Meal	Grand Total	Bel./Lux.	Spain	Canada	W.Germany	Japan	Netherlands	Taiwan	USSR
1987-8	58,180	57,172	33.9	5.88	11,391	11.04	47.76	21,870	825	1,593	154	1,416	3,914	4,267	1,857	831
1988-9	58,840	57,373	27.0	7.42	11,488	11.16	47.43	14,350	474	1,152	112	601	3,251	3,531	1,439	240
1989-90	60,670	59,388	32.4	5.70	10,732			16,874								
1990-1	57,725	56,553	32.4	6.00	11,346			16,738								

SUPPLY AND DISTRIBUTION OF SOYBEANS IN THE UNITED STATES

In Millions of Bushels

	Supply					Distribution					
	Stocks, September 1										
Crop Year Begin. Sept. 1	Farms	Mills Elevators	Total	Production	Total Supply	Crushings	Exports	Seed	Feed	Residual	Total Distribution
1987-8	108.0	328.5	436.4	1,937.7	2,375	1,174	802	------------	97	------------	2,073
1988-9	105.1	197.4	302.5	1,548.8	1,855	1,058	527	------------	88	------------	1,673
1989-0	87.3	94.7	182.0	1,926.8	2,112	1,120	620	------------	97	------------	1,837
1990-1			275	1,860	2,140	1,165	615	------------	95	------------	1,875

PRODUCTION OF SOYBEANS FOR BEANS IN THE UNITED STATES BY SELECTED STATES

In Millions of Bushels

Year	Ark.	So. Car.	Ill.	In.	Iowa	La.	Mich.	Minn.	Miss.	Mo.	No. Car.	Ohio	Tenn.	Nebr.	Ky.
1988	83.2	18.6	234.9	115.5	251.1	56.6	35.1	124.8	49.5	112.1	35.4	99.9	32.0	70.8	24.1
1989	76.8	20.2	354.0	168.4	322.9	33.6	38.9	185.0	40.0	124.0	41.9	127.4	29.8	81.9	36.9
1990	70.2	15.0	345.8	157.3	308.1	40.8	42.2	162.0	40.0	114.8	35.1	132.5	28.8	82.3	36.3

SUGAR (249)

WORLD PRODUCTION OF SUGAR (CENTRIFUGAL SUGAR--RAW VALUE)

In Thousands of Metric Tons

Crop Year	Australia Cane	Brazil Cane	Mainland China	Cuba Cane	South African Cane	India Cane	Indonesia Cane	Philippines Cane	Poland Beet	W.Germany	Thailand	United States	USSR Beet	Mexico	France	World All
1987-8	3,528	8,457	4,706	7,400	2,235	10,000	2,127	1,400	1,823	2,968	2,704	6,483	9,560	3,806	3,966	103,270
1988-9	3,680	8,582	5,312	8,100	2,300	10,150	1,889	1,600	1,925	3,003	4,055	6,089	8,900	3,678	4,372	105,422
1989-90	3,790	7,500	5,350	7,500	2,275	10,420	2,080	1,700	1,865	3,340	3,600	6,137	9,560	3,000	4,198	106,255
1990-1	3,850	7,500	5,600	7,500	2,260	11,500	2,100	1,700	1,720	3,450	3,700	6,000	9,100	3,400	4,670	107,214

UNITED STATES SUGAR (CANE AND BEET) SUPPLY AND UTILIZATION

In Thousands of Short Tons (Raw Value)

	Supply								Utilization						
				Offshore Receipts									Domestic Disappearance		
	Production													Military & Civilian	
Year	Cane	Beet	Total	Foreign	Territories	Total	Beginning Stocks	Total Supply	Total Use	Exports	Net Changes in Invisible Stocks	Refin. Loss Adjust.	Imo. Blends & Mixtures	Total	Per Capita
1988	3,429	3,658	7,087	1,388	19	1,407	3,195	11,689	8,557	415	-58	12	9	8,079	61.31
1989	3,350	3,490	6,840	1,882	12	1,894	3,132	11,866	8,919	584	-12	38	6	8,203	61.64
1990	2,645	3,550	6,195	N.A.	10	3,762	2,947	N.A.	8,885	440	0	20	10	8,315	61.94

SUGAR CANE FOR SUGAR AND SEED AND PRODUCTION OF CANE SUGAR AND MOLASSES IN THE UNITED STATES

			Production					Farm Value		Sugar Production				
										Raw Value			Molasses Made	
year	Acreage Harvested 1,000 Acres	Yield of Cane per Har. Acre Tons	For Sugar 1,000 Tons	for Seed 1,000 Tons	Total 1,000 Tons	Sugar Yield per Acre Sh. Tons	Farm Price $ per Tons	of cane used for Sugar 1,000 Dollars	of Cane used for Sugar & Seed 1,000 Dollars	Total 1,000 Tons	Per Ton of Cane Lbs.	Refined Basis 1,000 Tons	Edible 1,000 Gallons	Total 1,000 Gallons
1987	824	35.5	28,026	1,192	29,218	4.28				3,333	238	3,115	1,630	185,496
1988	845	35.4	28,479	1,425	29,904	4.28				3,398	239	3,176		193,133
1989	852	34.5	28,194	1,425	29,426	3.87				3,176	226	2,929		182,887
1990	709	34.9			24,738									

UNITED STATES SUGAR BEETS, BEET SUGAR, PULP AND MOLASSES PRODUCED FROM SUGAR BEETS AND RAW SUGAR SPOT PRICES

	Sugar Beets							Sugar Production		Raw Sugar Prices			
	Acreage										Cof., Sugar Exch.		
Year of Harvest	Planted 1,000 Acres	Harv. 1,000 Acres	Yield Per Har. Acre Tons	Production 1,000 Tons	Sugar Yield per Acre Sh. Tons	Price Dollars	Farm Value $1,000	Refined Basis 1,000 Sh. tons	Equivalent "Raw Value" 1,000 Sh. tons	World Intern. Agreem. Cents Per Lb.	World Cents Per Lb.	N.Y. Duty Paid Cents Per Lb.	Wholesale List Price HFCS (42%) Nor. East
1987	1,267	1,252	22.4	28,072	3.19			3,736	3,998	6.75	6.71	21.83	17.72
1988	1,327	1,301	19.1	24,810	2.70			3,278	3,507	10.10	10.17	22.12	17.47
1989	1,324	1,295	19.4	25,129	2.63			3,184	3,407		12.79	22.81	21.00
1990	1,397	1,369	19.9	27,295	2.77				3,800				

SUGAR (Con't)

WORLD STOCKS OF CENTRIFUGAL SUGAR AT BEGINNING OF MARKETING YEAR

In Thous. Tonnes (Raw Value)

Sugar-Making Season	Australia	Brazil	China	Cuba	France	West Germany	India	Iran	Italy	Japan	Mexico	Netherlands	Philippines	Switzerland	United Kingdom	U.S. & Insular	World Total
1987-8	310	601	2,124	800	1,089	707	2,960	221	439	192	1,485	233	209	237	243	1,358	26,544
1988-9	318	701	2,324	900	818	640	2,703	121	374	180	1,165	239	113	202	183	1,360	25,668

UNITED STATES PRODUCTION & IMPORTS OF EDIBLE SYRUPS

In Thousands of Gallons

	Production						Imports			
	Syrups									
Year	Corn	Maple	Refiners'	Edible Molasses	Honey	Total	Syrup	Edible Molas. & Cane Syrup	Honey	Total
1987	1,780,607	791	N.A.	1,630	19,157	1,802,185	1,493	6,905	4,921	13,319
1988							1,246			

U.S. EXPORTS & DOMESTIC CONSUMPTION OF EDIBLE SYRUPS, CORN SUGAR & SUGAR

In Thousands of Gallons

	Exports			Indicated Domestic Consumption					Per Capita Consumption in Pounds							
				Syrups									Sugar			
Year	Corn Syrup	Honey	Total	Corn	Maple	Cane & Refin. & Edib. Mol.	Honey	Total	Corn Sweeteners	Caloric Sweeteners	Aspartame	Saccharin	U.S. Grown	Cane	Total	Total All Sweeteners
1987	938	1,045	1,983	1,779,669	2,284	8,535	23,033	1,813,521	68.6	132.4	13.5	5.5	53.9	33.6	62.4	147.2
1988									69.6	132.7	14.0	6.0	54.0	34.8	61.7	152.4
1989									69.7	132.9					61.8	

SUGAR DELIVERIES AND STOCKS IN THE UNITED STATES

In Thousands of Short Tons, Raw Value

	Deliveries by Primary Distributors							Stocks (January 1)					
Year	Cane Sugar Refineries	Beet Sugar Factories	Importers of Direct Consumption Sugar	Cane Sugar Mills	Total	Sales of Refined Sugar For Export	Total Domestic Consumption	Cane Sugar Refineries	Beet Sugar Factories	Comm. Credit Corp	Refiners' Raws	Mainland Cane Mills	Total
1988	4,356	3,832			8,188	415	9,058	184	1,546	0	401	996	3,128
1989	4,860	3,449			8,309	584	8,179	187	1,372	0	487	1,008	3,053
1990					8,425	440	8,295	155	1,412	0	381	899	2,847

CENTRIFUGAL SUGAR (RAW VALUE) IMPORTED INTO SELECTED COUNTRIES

In Thousands of Metric Tons

Crop Year	Algeria	Canada	China	France	Iran	Israel	Japan	Rep. of Korea	Malaysia	Morocco	Nigeria	Peru	United Kingdom	United States	Peru	West Germany	World Total
1988-9	650	958	2,500	363	950		1,850	1,000	750	270	430	113	1,326	1,753	5,325	185	29,081
1989-90	700	1,021	3,000	300	964		1,885	1,035	810	260	420	150	1,340	1,522	5,175	170	29,723

CENTRIFUGAL SUGAR (RAW VALUE) EXPORTED FROM SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Australia	Brazil	Czechoslovakia	Cuba	Dom. Republic	France	Thailand	Mauritius	Mexico	Peru	Philippines	South Africa	Taiwan	United Kingdom	USSR	World Total
1988-9	2,860	1,371	200	7,300	580	2,829	2,950	642	410	50	210	1,000	20	373	175	28,632
1989-90	2,930	1,300	210	7,300	606	2,652	3,000	585	100	50	300	900	14	300	175	28,293

SUGAR, REFINED--DELIVERIES BY TYPE OF PRODUCT OF BUYER IN THE U.S.

In Thousands of Metric Tons

Year	Bakery & Cereal Products	Beverages	Confectionery	Institutions	Dairy Products	Processed Foods	Other Food Uses	Retail Grocers	Wholesale Grocers	Other Uses	Total Deliveries	In Consumer Size Pkgs.	To Industrial Users
1988	1,541	237	1,107	175	411	354	529	941	2,200	121	7,616	2,084	1,057
1989	1,531	215	1,188	181	426	342	637	1,028	2,051	126	7,725	2,605	474

SULFUR (256)

WORLD PRODUCTION OF SULFUR (ALL FORMS)

In Thousands of Metric Tons

Year	Canada	Chile	China	France	W.Germany	Israel	Italy	Japan	Mexico	Poland	Spain	Turkey	USSR	United States	Yugoslavia	World Total
1987	6,588	167	4,500	1,252	1,825	40	700	2,316	2,484	5,324	1,195	150	10,100	10,538	442	56,940
1988	6,907	207	4,750	1,142	1,795	50	695	2,447	2,393	5,090	1,340	153	10,700	10,746	431	58,398
1989	6,990			1,100	1,900		700	2,400	2,300	5,100	1,250		9,800	11,725		58,500

SALIENT STATISTICS OF SULFUR IN THE UNITED STATES

In Thousands of Metric Tons of Sulfur Content

	Production of												Sales Value of shipments For Mine/Plant		
	Native Sulfur												$ Per Tone		
		Mines													
Year	Frasch Process Total	Louisiana	Texas	Recovered Elemental Brimstone	Pyrites (includ. Coal Brasses)	By Product Sulfur Acid	Other Sul.Acid Compounds	Production (All Forms)	Imports Pyrites & Sulfur	Producers Stocks Dec.31	Exports (Elemental)	Apparent Consumption (All Forms)	FRASCH	Recovered	Average
1987	3,202	1,369	1,833	6,161	N.A.	1,003	173	10,539	1,599	2,316	1,242	11,323	107.15	79.63	89.78
1988	3,174	1,183	1,991	6,444	N.A.	1,125	3	10,746	1,996	1,112	1,223	12,712	99.24	77.03	85.95
1989	3,888			6,518				11,725	2,201	1,313	852	12,725			88.00

SULFUR CONSUMPTION & FOREIGN TRADE OF THE UNITED STATES

In Thousands of Metric Tons

		Apparent Consumption of Sulfur in All Forms									Foreign Trade			
											Exports		Imports	
Year	Net Import Reliance as a % of Apparent Consumption	Native Sulfur (Frasch)	Recovered Sulfur Ship.	Total Pyrites Shipments	Smelter Acid Prod. Ship.	Other Prod. Ship.	Total	Imports of Recovered Sulfur	Sales to Consumers of Frasch Sulfur	Imports of Frasch Sulfur	Quantity	Value Ths.$	Quantity	Value Ths. $
1987	7	3,938	6,180	N.A.	1,003	173	11,323	806	3,610	793	1,242	139,431	1,599	152,096
1988	16	4,956	6,470	N.A.	1,125	3	12,712	917	4,341	1,079	1,223	131,863	1,996	185,864
1989	8						12,725		3,760		852			

WORLD PRODUCTION OF SUNFLOWERSEED

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Bulgaria	Burma	China	France	Hungary	India	Romania	South Africa	Spain	Turkey	United States	USSR	Yugoslavia	Total
1988-9	3,200	162	367	238	1,180	2,330	708	550	580	400	1,123	1,100	813	6,160	410	20,330
1989-90	3,800	155	400	250	980	1,840	701	600	780	400	1,000	1,200	813	7,070	417	21,610
1990-1	4,000				1,200								1,100	7,000		23,220

SUNFLOWERSEED AND OIL (257)

SUNFLOWERSEED STATISTICS IN THE UNITED STATES

Crop Year Begin Sept.	Acres Harvested in Ths	Yield Per Harv. Acre Pounds	Farm Price $ Metric Ton	Value of Production Mil. $	Supply: Production	Supply: Imports	Supply: Stocks Sept.1	Supply: Total	Disappearance: Crushings	Disappearance: Exports	Disappearance: Non-Oil Usage	Disappearance: Seed	Disappearance: Residual	Disappearance: Total
					In Thousands of Metric Tons									
1987-8	1,775	1,472	184	218.0	1,183	10	253	1,446	900	270		79		1,249
1988-9	1,920	937	267	208.9	813	25	197	1,035	575	87		294		956
1989-90	1,826	981	245	199.0	813	27	79	919	565	100		184		849
1990-1	1,864		250	250.0	1,000	20	70	1,090	570	125		225		920

SUNFLOWERSEED STATISTICS IN THE UNITED STATES

In Metric Tons

Crop Year Begin. Oct.	Sunflowerseed Oil: Supply: Stocks Oct. 1	Supply: Production	Supply: Total	Disappearance: Exports	Disappearance: Domestic	Disappearance: Total	Price $ per Metric Ton (Crude Mpls.)	Sunflowerseed Meal: Supply: Stocks Oct. 1	Supply: Production	Supply: Total	Disappearance: Exports	Disappearance: Domestic	Disappearance: Total	Price $ per Metric Ton 28% Protein
1987-8	51	377	430	319	40	359	520	5	426	431	46	381	427	109
1988-9	71	235	306	212	57	269	500	4	298	315	6	306	312	135
1989-90	37	225	265	160	55	215	535	3	285	290	5	280	285	110
1990-1	50	227	280	160	70	230	570	5	285	295	10	280	290	110

TALL OIL (258)

TALL OIL-SUPPLY AND DISTRIBUTION IN THE U.S.

In Millions of Pounds

Oct. 1	Supply (Crude): Production	Supply (Crude): Stocks Oct. 1	Supply (Crude): Total Supply	Disposition: Exports	Disposition: To U.S. Territ.	Non Food Products: Soap	Paint & Varnish	Linoleum & Oilcloth	Resins & Plastics	Other Drying Oils	Lubricants & Similar Oils	Fatty Acids	Other	Total Nonfood Products
1986-7	1,501	178	1,679			12	15		16		13	1,153		1,227
1987-8	1,483	160	1,643			17	23		21		10	1,181		1,269

TALLOW AND GREASES (259)

WORLD PRODUCTION OF TALLOW AND GREASES (EDIBLE AND INEDIBLE)

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Columbia	USSR	France	W. Germany	Italy	Japan	Mexico	Netherlands	New Zealand	Un. Kingdom	United States	Eastern Europe	World Total
1988	279	456	190	200	28	390	175	252	100	218	45	132	136	205	3,250	152	6,560
1989	278	455	185	204	27	390	175	250	100	223	46	125	135	200	3,280	149	6,603
1990	272	470	195	210		395				225			118		3,320		6,659

SALIENT STATISTICS OF TALLOW AND GREASES (INEDIBLE) IN THE UNITED STATES

In Millions of Pounds

Year	Supply: Production	Supply: Imports	Supply: Stocks Jan. 1	Supply: Total	Exports & Shipments	Utilization in Nonfood Products: Soap	Feed	Fatty Acids	Lubricants & Oils	Other	Total	Edible (Loose) Chicago	Wholesale Prices, Cents Per Lb. Inedible Chi.: No. 1	Bleachable Fancy
1986	5,543	0	362	5,905	2,562	482	1,604				2,917	13.5	9.0	
1987	5,602	0	316	5,918	2,491	571	1,727				3,082	15.6	14.9	

EDIBLE TALLOW: SUPPLY, DISAPPEARANCE, AND PRICE, U.S.

In Million Pounds, Rendered Basis

Calendar Year	Supply: Stocks Jan. 1	Supply: Production	Supply: Total	Disappearance: Domestic	Exports	Total	Direct Use	Baking or Frying Fats	Per Capita (Direct use-Lbs.)	At Chi. Price Cents Lb.
1987	33	1,258	1,291	1,186	65	1,251	239	890	1.0	15.60
1988	40	1,296	1,336	1,148	139	1,287	197	840	.8	17.86
1989	48	1,167	1,215	1,132	45	1,177	230			15.76

TEA (240)

WORLD TEA EXPORTS FROM PRODUCING COUNTRIES

In Thousands of Metric Tons

Year	Sri Lanka (Ceylon)	China	India	Indonesia	Japan	Papua N. Guinea	Bangladesh	Taiwan	Total Asia	Kenya	Mozambique	Malawi	Total Africa	Argentina	Brazil	Grand Total
1986	207.6	172.0	203.1	79.0	1.3	5.2	27.7	9.0	716.0	116.5	1.8	40.2	211.5	36.3	10.9	975.4
1987	200.8	174.3	204.2	90.4	1.1	5.5	21.6	7.4	715.9	135.0	2.1	33.4	220.0	33.6	8.1	978.6

WORLD TEA PRODUCTION, IN MAJOR PRODUCING COUNTRIES

In Thousands of Metric Tons

Year	Argentina	China	Sri Lanka (Ceylon)	India	Indonesia	Iran	Japan	Kenya	Malawi	Mozambique	Bangladesh	Taiwan	Turkey	Tanzania	USSR	World Total
1987	43.0	508.0	214.6	674.3	127.5	20.0	96.3	155.8	31.9	5.0	40.6	25.6	138.9	14.5	150.0	2,354
1988	45.0	540.0	227.0	700.3	130.0	20.0	95.0	164.0	40.2	5.0	42.6	25.0	140.0	14.6	120.0	2,418

SALIENT STATISTICS OF TEA IN THE U.S.

In Thousands of Metric Tons

Year	U.S. Imports from: Brazil	Argentina	Sri Lanka (Ceylon)	China	India	Indonesia	Japan	Kenya	Mozambique	Netherlands	Malawi	Taiwan	Total	Sales by U.S. Retail Stores: Tea Bags	Loose Tea	Instant Tea	Instant Mixes	Total Quantity
1987	5.4	15.9	4.8	16.7	3.0	10.4	1.2	4.1	.2	3.3	2.0	.9	77.4	39.3	1.6	11.2	10.5	62.6
1988	4.1	13.8	5.9	23.0	3.6	14.4	1.1	6.2	.1	3.8	1.6	1.0	90.1	39.6	1.4	10.9	10.7	62.6

TIN (263)

WORLD MINE PRODUCTION OF TIN (CONTENT OF ORE)

In Thousands of Metric Tons

Year	Australia	Bolivia	Brazil	Burma	China	Indonesia	Japan	Malaysia	Nigeria	Zimbabwe	South Africa	Thailand	U.Kingdom	USSR	Zaire (Congo)	World Total
1987	7.7	8.1	27.4	.9	15.0	26.2	.1	30.4	.8	1.4	1.4	15.0	4.0	16.0	2.4	177.2
1988	7.2	10.5	43.7	.5	20.0	30.6	---	28.9	.4	1.5	1.4	14.2	4.5	16.0	2.2	200.8
1989	8.0	12.0	47.0	1.0	25.0	28.0		31.0	1.0			14.0	5.0	17.0	2.0	210.0

WORLD SMELTER PRODUCTION OF TIN

In Thousands of Metric Tons

Year	Australia	Thailand	Bolivia	Brazil	China	Zaire (Congo)	W. Germany	Indonesia	Japan	Malaysia	Nigeria	Portugal	South Africa	U. Kingdom	United States	USSR	World Total
1987	.6	15.3	2.6	29.4	20.0	1.0	.3	24.2	.9	44.4	.6	---	1.5	12.0	3.9	17.0	187.4
1988	.4	14.7	5.3	33.0	25.0	1.0	.3	28.2	.8	49.9	.6	.1	1.4	12.0	1.5	17.0	204.3

CONSUMPTION OF TIN IN THE UNITED STATES BY FINISHED PRODUCTS

In Metric Tons of Contained Tin

Year	Alloys	Tin plate	Solder	Babbitt	Bronze & Brass	Collap. Tubes & Foil	Tinning	Chemicals	Tin Powder	Type Metal	Bar Tin & Anodes	White Metal	Other	Total: Primary	Total: Secondary
1987	N.A.	10,357	15,271	1,060	3,559	N.A.	1,383	N.A.	N.A.	N.A.	703	1,183	10,704	35,621	8,599
1988	N.A.	11,064	15,288	916	3,934		1,406				557	1,131	10,777	37,008	8,065
1989		13,000	14,500	800	3,500		1,200				800	1,000	10,000	39,000	10,000

TIN (Con't)

TIN FOREIGN TRADE IN THE UNITED STATES

In Metric Tons

		Imports (For Consumption)															
		Concentrates (Ore)			Bars, Blocks, Pigs, etc. (Metals)												
Year	Exports (Metal)	Total All Ore	Bolivia	Peru	Total All Metal	Australia	Belgium	Bolivia	Brazil	China	Indonesia	Malaysia	Nigeria	Singapore	Thailand	United Kingdom
1988	1,209	2,837	923	1,914	43,493	1,342		3,926	16,213	6,223	5,334	5,317	41	1,342	670	1,354
1989	1,100	500	---	500	33,000	1,500		4,200	10,000	4,800	5,100	2,600	---	650	300	600

SECONDARY TIN RECOVERED IN THE UNITED STATES

In Metric Tons

	Tin Recovered at Detinning Plants							Tin Recovered by Form of Recovery								
		Tin Recovered In the Form of														
Year	Tinplate Scrap Treated (Ths. Tons)	Metal	Compounds	Total	Weight of Tin Compounds Produced	Avg. Quan. of Tin Recov. Per Ton of Tin Scrap (Kilog.)	Avg. Del. cost of Tinsplate Scrap $ per Metric Ton	Tin Metal	Bronze $ Brass	Solder	Type Metal	Babbitt	Antimonial Lead	Chemical Compounds	Misc.	Grand Total
1986	499.7	1,134	N.A.	1,134	N.A.	2.25	44.76	1,134	7,996	3,676	197	66	891	N.A.	17	14,850
1987	506.5	1,353	N.A.	1,353	N.A.	2.23	44.15	1,353	10,245	3,765	66	77	623	N.A.	30	16,159
1988		578						578	9,778	3,619	70	112	902		29	15,088

U.S. CONSUMPTION OF PRIMARY AND SECONDARY TIN

In Metric Tons

			Net Receipts							
Year	Net Import Reliance as a % of Apparent Consumption	Industry Stocks Jan. 1	Primary	Secondary	Scrap	Total	Available Supply	Stocks Dec. 31 (Total Available Less Total Processed)	Total Processed	Consumed in Mfg. Pdt's
1986	74	9,336	35,475	11,636	6,346	53,457	62,793	18,915	43,878	43,524
1987	74	9,876	38,451	11,707	6,635	56,793	66,669	21,938	44,731	44,219
1988	78	10,217	38,854	12,461	6,707	58,022	68,239	22,536	45,703	45,073
1989	73									

TITANIUM (267)

WORLD PRODUCTION OF TITANIUM SPONGE METAL AND U.S. CONSUMPTION OF TITANIUM CONCENTRATES

	Production of Titanium (In short tons) Sponge Metal						U.S. Consumption of Titanium Concentrates, by Products (In short tons)						
							Ilmenite (TiO Content)			Rutile (TiO Content)			
Year	China	USSR	United Kingdom	Japan	United States	Total	Pigments	Misc.	Total	Welding Rod Coatings	Pigments	Misc.	Total
1987	2,000	49,000	1,500	11,105	19,675	83,000	504,178	1,912	506,090	4,168	271,658	56,558	332,384
1988	2,000	46,000	1,500	16,500	24,000	88,000							
1989	2,000	47,000	1,500	20,000	22,270	94,000							

WORLD PRODUCTION OF TITANIUM RUTILE CONCENTRATES

In Short Tons

Year	South Africa	Australia	USSR	Brazil	Sierra Leone	India	Sri Lanka (Ceylon)	United States	World Total
1987	61,000	283,000	11,000	550	124,892	8,000	8,000	N.A.	496,442
1988	51,000	219,000	11,000	1,000	120,000	7,000	5,000	N.A.	413,000
1989	63,000	250,000		1,000	120,000	8,000	6,000		458,000

WORLD PRODUCTON OF TITANIUM ILMENITE CONCENTRATES

In Thousands of Short Tons

Year	Australia	Brazil	Canada	China	Finland	India	Sierra Leone	Malaysia (Exports)	Norway	South Africa	Sri Lanka (Ceylon)	United States	USSR	World Total
1986	1,380	83.2	937.0	154.0		154.0		457.4	885.8	480.0	110.0	N.A.	496.0	5,152
1987	1,535	82.5	992.0	154.0		154.0	6.2	551.0	939.5	715.0	110.0	N.A.	500.0	5,768

SALIENT STATISTICS OF TITANIUM IN THE UNITED STATES

IN SHORT TONS

	Ilmenite					Titanium Slag		Rutile		Exports of Titanium Products			
Year	Production (Gross Wt.)	Shipments (TiO)	Imports	Stocks Dec. 31 (TiO)	Consumption (TiO)	Imports	Stocks (TiO)	Imports	Stocks Dec. 31 (TiO)	Ores & Concentrates	Scrap	Dioxide & Pigments	Ignots, Billets, Etc.
1987			396,435	132,295	277,146	450,608	106,918	160,730	110,217	4,435	5,603	120,029	2,719
1988			585,000	108,878	330,708	479,110	116,216	170,139	119,424	10,326	6,602	130,538	2,296
1989			545,000					290,000					

AVERAGE TITANIUM PRICES IN THE UNITED STATES

							Dec. 31 in $ per pound		
Year	Ilmenite-F.O.B. Aus. Ports $ Tonne	Slag. 85% TiO F.O.B. Richards Bay S. Africa $ Tonne	Ilmenite Large Lots Bulk, F.O.B. U.S. E. Coast $ Tonne	Rutile Large Lots Bulk, F.O.B. U.S. E. Coast $ per Short Ton	Rutile Ragged F.O.B. Australian Ports $ per Short Ton	Synthetic F.O.B. Mobile, Ala. --$ per Short Ton--	Titanium Metal Sponge	Titanium Dioxide Pigments Anatase	Titanium Dioxide Rutile
1987	46-52	235-245	50-56	355-375	372-392	350	4.00-4.20	.75-.77	.80-.82
1988	55-66	250-275			469-491		4.50	.80-.85	.85-.90
1989	70	288					5.00		1.02

TOBACCO (269)

WORLD PRODUCTION OF LEAF TOBACCO

In Thousands of Metric Tons (Farm Sales--Weight)

Year	United States	Brazil	Canada	China	USSR	France	Greece	India	Indonesia	Italy	Japan	Pakistan	Philippines	Turkey	Zimbabwe	World Total
1988	621.2	419.0	69.8	2,730	242.0	29.4	134.8	367.4	137.8	184.4	85.8	69.5	68.8	218.8	123.7	6,838
1989	621.4	462.0	74.1	2,777	236.2	29.2	125.7	491.4	150.1	197.0	74.4	74.0	73.4	252.7	135.2	7,087
1990	700.0	435.0	62.1	2,692	225.0	26.2	136.5	434.5	158.1	188.0	74.4	70.4	71.2	212.1	134.3	6,937

PRODUCTION OF TOBACCO IN THE UNITED STATES

In Millions of Pounds

Year	Conn.	Florida	Georgia	Indiana	Kentucky	Maryland	Massachusettes	N. Car.	Ohio	Pa.	S. Car.	Tenn.	Virginia	Wisconsin	W.Virginia
1988	3.0	17.2	85.9	10.9	355.0	12.0	.8	552.6	14.5	18.2	100.1	93.1	92.2	6.9	2.7
1989	2.8	17.6	87.2	13.2	366.6	18.1	.7	541.1	15.9	17.9	103.7	79.8	93.8	11.4	1.9
1990	2.9	19.3	96.8	13.4	428.0	9.4	.7	609.0	17.7	19.6	104.6	99.6	104.9	13.2	2.9

U.S. EXPORTS OF UNMANUFACTURED TOBACCO

In Millions of Pounds (Declared Weight)

Year	Australia	Belg-Luxem.	Denmark	Egypt	France	W. Germany	Thailand	Ireland	Japan	Netherlands	Norway	Italy	Sweden	Switzerland	United Kingdom	Total Exports
1988	9.0	9.7	16.4	15.7	5.7	87.2	13.5	2.0	70.4	41.0	3.7	32.4	12.0	15.5	19.6	481.8
1989	6.2	12.3	13.8	.4	4.8	75.4	15.7	1.3	105.4	43.3	3.6	17.1	8.3	10.4	18.4	496.3

TOBACCO (Con't)

SALIENT STATISTICS OF TOBACCO IN THE UNITEG STATES

Year	Acres Harvested 1,000 Acres	Yield Per Acre Lbs.	Production Million Lbs.	Farm Price Cents Lb.	Farm Value Mil. $	Tobacco (July-June) Exports	Tobacco (July-June) Imports	United States Exports of Cigarettes	Cigars & Cheroots	Chewing Tobacco & Snuff	Smoking Tobacco	Stocks of Leaf Tobacco All Types Jan. 1	April 1	July 1	Oct. 1
						Million Lbs.		Millions		Metric Tons		Billion Pounds			
1987	586.3	2,028	1,189	157.1	1,871	500.0	480.3	100,200	145	650	43,332	4,979	4,775	[illegible],436	4,45[illegible]
1988	634.0	2,160	1,370	164.6	2,255	476.7	394.6	118,500	87	859	43,853	4,480	4,185	3,799	3,925
1989	678.4	2,016	1,367	166.5	2,441	482.6	365.0	141,800	3			4,020	3,825	3,514	3,631
1990	727.6	2,127	1,547									3,803	3,625		

TOBACCO PRODUCTION IN THE UNITED STATES, BY TYPES

In Millions of Pounds (Farm--Sales Weight)

Types	11-14	31	32	21	22	23	35-36	37	41	42-44	51-52	54	55	61
1988	813.2	477.2	18.4	2.9	19.8	8.0	7.4	.1	11.7	----	1.6	5.0	1.9	2.1
1989	808.4	482.6	15.3	2.5	18.5	8.0	6.4	.1	10.7	----	1.3	7.8	3.6	2.3
1990	891.7	568.2	16.5	2.9	22.8	8.6	7.3	.1	12.6		1.1	8.8	4.4	2.5

PRODUCTION AND CONSUMPTION OF TOBACCO PRODUCTS IN THE UNITED STATES

Year	Production: Chewing Tobacco: Plug	Twist	Looseleaf	Total	Cigarettes	Cigars	Smoking Tobacco	Snuff	Consumption Per Capita: Cigars	Cigarettes	Cigars	Cigarettes	Smoking Tobacco	Chewing Tobacco	Total Pdt's
	Million Pounds				Billion		Million Pounds		Number			Production			
1987	9.9	1.4	67.3	[illegible]	689.4	2.13	18.1	46.2	31.7	3,197	.52	5.50	.27	.89	6.30
1988	8.9	1.4	65.6	75.9	694.5	1.98	17.8	48.6	29.1	3,096	.47	5.38	.25	.86	6.14
1989	8.4	1.3	64.9	74.6	677.2	1.97	17.0	49.7	28.6	2,888	.47	5.03	.22	.82	5.77

U.S. SALIENT STATISTICS FOR BURLEY TOBACCO (TYPE 31)

Year	Acres Harvested 1,000	Yield Acre 100 Lbs.	Marketings	Stocks Oct. 1	Total Supply	Exports	Dom. Disappearance	Total Disappearance	Farm Price Cents Lb.	Crop Value Mil. $	Parity Price	Price Support Level	Placed Under Gov't Loan	Under Loan July 1
			Million of Pounds								Cents Lb.		Mil. Lb.	
1987-8	215.8	19.4	428	1,279	1,706	157	478	635	156.3	669	307.0	148.8	90.0	329.7
1988-9	226.4	21.1	468	1,073	1,541	164	414	578	161.0	768		150.0	14.6	209.4
1989-0	244.4	19.8	497	963	1,460	165	430	595	167.2	898		153.2	.3	170.4
1990-1	267.0	21.0	550	865	1,415							155.8		100.0

U.S. SALIENT STATISTICS FOR FLUE-CURED TOBACCO (TYPE-11-14)

Crop Year	Acres Harvested 1,000	Yield Acre 100 Lbs	Marketings	Stocks July 1	Total Supply	Exports	Dom. Disappearance	Total Disappearance	Farm Price ¢ Lb.	Crop Value Mil $	Parity Price	Price Support Level	Placed Under Gov't Loan	Under Loan July 1
			Million of Pounds								¢ Lb.		Mil. Lb.	
1988-9	366.4	22.2	796	1,513	2,309	363	522	885	161.3	1,311		144.2	15.2	466.1
1989-0	390.7	20.7	838	1,424	2,262	365	535	900	167.4	1,405		146.8	28.4	341.6
1990-1	416.5	21.5	895	1,362	2,257							148.8		230.0

TUNG OIL (274)

SUPPLY AND DISTRIBUTION OF TUNG OIL IN THE UNITED STATES

In Thousands of Pounds

Year	Stocks Jan. 1	Production	Imports	Exports	Total Supply	Appar. Disappearance	Factory Consumption (Crop Yr. Beg. Oct.) Total	Paint & Varnish	Resins & Plastics	Other Inedible Prods	Oil Acquired By CCC
1986	3,514		12,291				12,200	3,700	6,100		
1987	4,516		12,996				14,800	3,600	8,800		

TUNGSTEN (273)

WORLD CONCENTRATE PRODUCTION OF TUNGSTEN

In Metric Tons of Contained Tungsten

Year	Japan	Argentina	Australia	Bolivia	Brazil	Burma	China	Rep. of Korea	Canada	Portugal	Spain	Thailand	USSR	United States	World Total
1987	259	15	1,150	638	672	493	21,000	2,375	-----	1,207	81	705	9,200	34	42,174
1988	270	20	1,261	950	700	400	21,000	2,029	-----	1,400	20	651	9,200	N.A.	43,236
1989			1,400	1,000	500	300	21,000	2,000	-----	1,400		700	9,200		42,800

SALIENT STATISTICS OF TUNGSTEN IN THE U.S.

In Metric Tons of Contained Tungsten

Year	Net Import Reliance as a % of Apparent Consumption	Production	Shipments from Mines	Total Consumption	Consumption of Tungsten Products by End Uses: Tool	Steel: Stainless & Heat Assisting	Alloy Steel	Superalloys	Cutting & Wear Resistant Materials	Pdt's Made from Metal Powder	Miscellaneous	Chemicals & Ceramic	Exports	Stocks at End of Year (Concentrate): Consumers & Dealers	Producers'
1988	76	N.A.	N.A.	7,832	317	73	77	279	4,651	2,066	748	84	153	499	21
1989	73			7,700									-----	700	------

U.S. IMPORTS OF TUNGSTEN ORES & CONCENTRATES AND FERROTUNGSTEN

In Metric Tons (Tungsten Concentrate

Year	Tungsten Ores and Concentrates Imported (For Consumption): Australia	Bolivia	Brazil	Canada	South Korea	Mexico	Portugal	Spain	Thailand	Peru	Total 1,000 Pounds	Value Mil. $	Ferrotungsten Imported: Austria	Portugal	China	Total 1,000 Lbs.
1987	65	750	---	312	---	227	422	16	418	362	4,414	24.0	40	15	220	300
1988	235	978	---	134	---	167	466	4	378	370	8,045	48.3	---	---	468	599
1989											7,600					

TUNGSTEN PRICES

In U.S. Dollars

Year	U.S. Markets	European Markets	Reported Value, F.O.B. U.S. Mine: Total (Mil. $)	Avg. per Unit of W03	Avg. per Kilogram of Tungsten	Year	U.S. Markets	European Markets	Reported Value, F.O.B. U.S. Mine: Total (Mil. $)	Avg. per Unit of W03	Avg. per Kilogram of Tungsten
1986	46.00	53.00	5.8	56.04	7.07	1988	59.00	58.00	N.A.		
1987	50.00	53.00	.2	50.34	6.35	1989	56.00	61.00			

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TURKEY (274)

SALIENT STATISTICS OF TURKEYS IN THE U.S.

							Ready-to-Cook Basis						In Cents Per Lb.			
				(Liveweight)							Consumption Civilian		Production Costs Live Weight		Wholesale Ready-to-Cook	
Year	Turkey Feed Price Ratio Lbs.	(All Breeds) Poults Placed In Millions	Number Raised In Millions	Produced Million Lbs.	Farm Price Cents Lb.	Value of Production Million $	Production Million Pounds	Commercial Storage Jan. 1 Million Pounds	Exports & Shipments Million Pounds	Military Million Pounds	Total	Per Capita Lb.	Feed	Total	Total Costs	3-Region Composite Price
1988	3.0		242.4	5,069	37.3	1,955	3,968	266	51		4,101	16.0	24.7	38.2	64.3	61.8
1989			260.3	5,200	40.2		4,229	250	42			16.9	26.7	40.4	66.8	66.0

TURKEY PER CAPITA CONSUMPTION IN THE UNITED STATES BY QUARTERS

In Pounds

Year	First	Second	Third	Fourth	Total	Year	First	Second	Third	Fourth	Total
1987	2.6	3.0	3.5	6.0	15.1	1989	[illegible]	3.4	4.3	6.1	17.1
1988	3.1	3.5	[illegible]	5.5	16.0	1990	3.6				

URANI[illegible] (276)

FREE-[illegible]RLD PRODUCTION OF URANIUM OXIDE (U3[illegible]) CONCENTRATE

In Thousands of Short Tons

Year	Argentina	Australia	Canada	Spain	Namibia	Central Africa	France	Portugal	Niger	Brazil	Sweden	South Africa	United States	World Total
1987		4.9	16.2		4.6	5.0	4.4					5.2	6.2	47.7
1988		4.7	16.2		4.6	5.1	4.5					5.0	6.8	48.4

VANADIUM (27[illegible]

WORLD PRODU[illegible] VANADIUM FROM ORES AND CONCENTRATES

In Short Tons of Contained Vanadium)

Year	[illegible]	Chile	China	Finland	Australia	Norway	S. West Africa	South Africa	United States	Other	World Total
1987	[illegible]	-----	5,000	------	------	-------	-------	18,700	N.A.	3,433	34,748
1988	10,6[illegible]	-----	5,000	------	------	-------	-------	18,050	N.A.		37,837
1989	11,[illegible]		6,000					18,000			35,000

SALIENT STATISTICS OF VANADIUM IN THE UNITED STATES

In Short Tons of Contained Vanadium

	Vanadium in Ores & Concentrates				Vanadium Consumed by Uses										Exports	
Year	Mine Production	Recoverable Vanadium	Vanad. Pentoxide (V205)	Consumer Stocks Dec.31	Tool Steel	Cast Irons	High Strength Low Alloy	Non-ferrous Alloys	Chemicals	Carbon	Full Alloy	Total	$ Per Lb.Van Pentoxide	Gen. Imports	Ore & Concentrates	Ferro-Vanadium (Gross Weight
198[illegible]	N.A.	N.A.	N.A.	372	465	25	1,336	684	12	1,197	816	4,653	3.50	2,264	1,940	436
1988				704	530	22	1,476		12	1,388	978	5,329	6.50	3,986	548	629
1989													4.50	2,289	560	475

WHEAT (278)

WORLD PRODUCTION OF WHEAT

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	France	W.Germany	India	Italy	Pakistan	Spain	Turkey	U.Kingdom	USSR	United States	World Total
1987-8	8,800	12,400	26,000	85,800	(EC-12-71,400)		44,300	9,359	12,000	5,768	13,000	11,600	83,300	57,362	501,500
1988-9	8,400	14,100	16,000	85,400	(EC-12-74,700)		46,200		12,700		15,000		84,400	49.320	500,700
1989-90	10,200	14,300	24,400	90,800	(EC-12-78,600)		54,000		14,400		11,500		92,300	55,406	537,100
1990-1	11,500	14,500	29,000	95,500	(EC-12-80,300)		54,000		14,600		14,000		104,000	74 992	583,700

WHEAT SUPPLY AND DISTRIBUTION IN CANADA, AUSTRALIA AND ARGENTINA

In Millions of Metric Tons

	Canada (Year Beginning August 1)					Australia (Year Beginning October 1)					Argentina (Year Beginning Decembrr 1)				
	Supply			Disappearance		Supply			Disappearance		Supply			Disappearance	
Crop Year	Stocks Aug. 1	New Crop	Total Supply	Domestic	Exports	Stocks Oct. 1	New Crop	Total Supply	Domestic	Exports	Stocks De[illegible]	New Crop	Total Supply	Domestic	Exports
1988-9	7.3	16.0	23.3	5.8	12.4	2.8	14.1	16.9	2.8	11.4	.8	8.4	9.2	4.7	4.0
1989-0	5.1	24.4	29.5	5.9	17.5	[illegible]	14.3	17.0	3.2	11.0	.5	10.2	10.7	4.6	5.9
1990-91	6.0	27.5	33.5	6.1	20.0	[illegible]	14.5	17.4	3.3	11.0	.1	11.5	11.6	4.7	6.6

WORLD WHEAT SUPPLY & DEMAND

In Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	World Trade	Utilization Total	Ending Stocks	Stocks as % of Util
1987/88	2[illegible].9	2.28	501.5	105.0	530.5	147.5	27.8
1988-89	218.0	2.30	500.8	96.9	531.3	117.0	22.0
1989-90	226.0	2.37	535.3	97.0	536.4	115.8	21.6
1990-1	231.4	2.47	571.7	102.3	558.2	129.3	23.2

SEEDED ACREAGE, YIELD AND PRODUCTION OF ALL WHEAT IN THE UNITED STATES

	Seeded Acreage 1,000,000 Acres				Yield Per Harvested Acre In Bushels				Production 1,000,000 Bushels			
Year	Winter	Not Durum	Durum	All	Winter	Not Durum	Durum	All	Winter	Not Durum	Durum	All
1988	48.8	13.4	3.3	65.5	39.2	19.5	15.7	34.1	1,561.9	205.5	44.8	1,812.2
1989	55.1	17.7	3.8	76.6	35.1	28.8	25.1	32.8	1,453.8	489.7	92.2	2,035.8
1990	57.0	16.7	3.6	77.3	41.0	35.7	34.4	39.4	2,054.3	580.7	120.5	2,755.5

STOCKS, PRODUCTION, AND EXPORTS OF WHEAT, BY CLASSES

In Millions of Bushels

	Hard Spring			Durum			Hard Winter			Soft Red Winter			White		
Year Beginning June	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports
1988-9	402	181	195	83	45	20	567	882	639	75	473	315	135	232	250
1989-90	219	433	280	60	92	55	302	711	360	39	548	345	81	251	193
1990-1	153	512	175	50	108	55	215	1,227	465	32	540	290	85	318	190

SALIENT STATISTICS OF WHEAT IN THE UNITED STATES

		Acreage Harvested 1,000 Acres				Farm Disposition (Millions)				Foreign Trade Millions		Per Capita Consumption In Pounds	
Crop Year	Planting Intentions 1,000 Acres	Winter	Spring	All	Avg.-All Yield Per Acre In Bushels	Used For Seed	Fed to Livestock	Sold	Value of Production Ths.$	Domestic Exports	Imports	Flour	Cereal
1987-8	65,829	39,332	16,613	55,945	37.7	----------N.A.----------			5,497,000	1,598	16.1	128	3.1
1988-9	65,529	39,800	13,389	53,189	34.1				6,684,000	1,419	22.6	127	3.1
1989-90	76,615	41,469	20,680	62,149	32.8				7,573,000	1,233	23.4		
1990-1	77,326	50,102	19,784	69,886	38.4				7,690,000	1,175	21.0		

WHEAT (Con't)

UNITED STATES WHEAT FOREIGN TRADE AND DOMESTIC DISAPPEARANCE

In Millions of Bushels

Year Begin. June	Imports (Grain Only) June-Aug.	Sep.-Nov.	Dec.-Feb.	Mar.-May	Total	Exports (Grain Only) June Aug.	Sep.-Nov.	Dec.-Feb.	Mar.-May	Total	Domestic Disappearance June-Aug	Sep.-Nov.	Dec.-Feb	Mar.-May	Total
1987-8	2.7	4.5	3.7	5.1	16.1	409	309	413	467	1,598	546	172	168	201	1,086
1988-89	8.6	6.3	3.7	4.1	22.6	362	329	361	368	1,419	466	215	131	162	975
1989-90	5.9	5.3	4.7	7.5	23.4	370	329	260	275	1,233	456	170	226	141	993

WHEAT STOCKS IN THE UNITED STATES

In Millions of Bushels

Year	On Farms Mar. 1	June 1	Sept. 1	Dec. 1	Off Farms Mar. 1	June 1	Sept. 1	Dec. 1	Total Stocks Mar. 1	June 1	Sept. 1	Dec.1
1988	748.0	525.0	798.0	620.0	1,175.5	735.8	1,455.6	1,095.9	1,923.5	1,260.8	2,253.6	1,715.9
1989	463.0	289.0	832.0	592.0	764.7	412.6	1,085.2	831.7	1,227.7	701.6	1,917.2	1,423.7
1990	376.0	212.5			567.1	322.3			943.1	534.8		

COMPARATIVE AVERAGE CASH WHEAT PRICES

In Dollars Per Bushels

Crop Year - June to May	Received By U.S. Farmers	No.2 Soft Red Winter Chicago	No.1 Hd. Red Ordin Protein Kansas City	No. 2 Soft Red Winter St. Louis	Minneapolis No.1 Dark Northern Spring 14%	No.1 Hard Amber Durum	No.1 Soft Portland Oregon	No.2 Western White Pacific N.W.	No.2 Soft White Toledo	Export Prices (U.S. $ per Metric Tons) Australia Std. White	Canada Vanc. No.1 CWRS 131/2%	Argentina F.O.B. B.A.	U.S. Gulf No.2 H.W.	Rotterdam C.I.F. No. 2 H.D. W
1988-9	3.72	4.00	4.17	4.08	4.36	5.53	4.53	4.14	3.83	150	177	125	146	165
1989-90	3.85	3.92	4.22	3.94	4.16	4.25	4.28	3.88		176	202	151		

PRODUCTION OF WINTER WHEAT IN THE UNITED STATES

In Millions of Bushels

Year	Colorado	Idaho	Illinois	Indiana	Kansas	Michigan	Missouri	Montana	Nebraska	Ohio	Oklahoma	Oregon	Penna.	Texas	Wash.	South Dakota
1988	75.9	50.8	67.5	35.0	323.0	26.0	76.0	39.9	72.0	46.0	172.8	46.9	9.0	89.6	108.5	21.6
1989	57.2	56.7	105.0	51.9	213.6	33.9	87.0	54.0	55.4	62.7	153.9	48.9	8.0	60.0	68.9	35.1
1990	84.2	71.8	91.7	50.4	472.0	42.0	76.0	91.0	85.5	79.7	207.9	54.6	10.1	130.2	143.0	62.9

PRODUCTION OF ALL SPRING WHEAT IN THE UNITED STATES

In Millions of Bushels

Year	Durum Wheat Arizona	California	Minnesota	Montana	North Dakota	South Dakota	Total Durum	Other Spring Wheat Colorado	Idaho	Minnesota	Montana	North Dakota	Oregon	South Dakota	Utah	Washington	Total
1988	4.3	5.6	.8	2.1	31.2	.8	44.8	3.6	24.7	49.5	18.0	70.5	4.9	15.6	1.2	16.1	205.5
1989	7.6	8.7	1.0	6.0	66.0	2.9	92.2	4.9	34.7	96.9	85.0	174.0	4.9	45.1	1.0	41.7	489.7
1990	4.0	5.4	1.2	3.3	103.7	2.8	120.5	2.8	27.9	132.0	56.7	274.8	3.4	67.2	1.4	13.4	580.7

WHEAT AND FLOUR (Con't)

UNITED STATES OFFICIAL WINTER WHEAT CROP PRODUCTION REPORTS

In Thousands of Bushels

Crop Year	Previous December	May 1	June 1	July 1	August 1	Sept. 1	Current December	Final
1988-9		1,620,257	1,570,417	1,568,052	1,554,812	1,[illegible]0,970	1,561,145	1,561,910
1989-90		1,430,148	1,407,898	1,461,924	1,466,049	1,45[illegible],746	1,453,842	
1990-1			2,089,234	2,035,087	2,054,287	2,054,287		

SUPPLY AND DISTRIBUTION OF WHEAT IN THE UNITED STATES

In Millions of Bushels

Crop Yr. Beginning June	Supply Stocks, June 1 On Farms	Mills, Elevators	Total Stocks	Production	Imports	Total Supply	Domestic Disappearance Food	Seed	Industry	Feed Residual	(On Farms Where Grown)	Total Dom. Disap.	Exports	Total Disappearance
1988-9	525.0	735.8	1,260.8	1,812.2	22.6	3,096	714.5	103.0	--------	157.4	--------	974.9	1,419.2	2,394
1989-90	285.0	412.6	701.6	2,035.8	23.4	2,761	731.0	101.9	--------	160.1	--------	993.0	1,233.0	2,226
1990-1	212.5	322.5	534.8	2,705.6	21.0	3,261	740.0	100.0	--------	400.0	--------	1,240.0	1,175.0	2,415

UNITED STATES WHEAT QUARTERLY SUPPLY AND DISAPPEARANCE

In Millions of Bushels

Year Begin. June 1	Supply Beginning Stocks	Production	Imports	Total Supply	Disappearance Domestic Use Food	Alc. Beverages	Seed	Feed & Residual	Total	Exports	Total Disappearance	Ending Stocks Gov't. Owned	Privately Owned	Total Stocks
1988-9	1,261	1,812	22.6	3,096	714.5	-----	103.0	157.4	974.9	1,419	2,394	190.5	511.1	701.6
June-Aug.	1,261	1,812	8.6	3,082	183.3	-----	1.0	282.2	466.4	361.6	828.1	250.0	2,004	2,254
Sept-Nov.	2,254	-----	6.3	2,260	197.3	-----	67.0	-49.4	214.9	329.0	543.9	213.0	1,503	1,716
Dec.-Feb.	1,716	-----	3.7	1,720	168.9	-----	3.0	-40.6	131.3	360.5	491.9	203.2	1,025	1,228
Mar.-May	1,228	-----	4.1	1,232	165.0	-----	32.0	-34.8	162.2	368.0	530.2	190.5	511.1	701.6
1989-90	701.6	2,036	23.4	2,761	731.0	-----	101.9	160.1	993.0	1,233	2,226	117.0	417.8	534.8
June-Aug.	701.6	2,036	5.9	2,743	183.1	-----	1.7	271.4	456.2	369.9	826.1	167.9	1,749	1,917
Sep.-Nov.	1,917	-----	5.3	1,923	183.1	-----	68.7	-81.5	170.3	328.6	498.9	154.5	1,269	1,424
Dec.-Feb	1,424	-----	4.7	1,428	180.5	-----	2.8	42.2	225.5	259.7	485.2	136.5	806.6	943.1
Mar.-May	943.1	-----	7.5	950.6	184.3	-----	28.7	-72.0	141.0	274.8	415.8	117.0	417.8	534.8

UNITED STATES WHEAT AND WHEAT FLOUR IMPORTS AND EXPORTS

In Thousands of Bushels

Year Beginning June	Imports Wheat Suitable for Milling	Unit for Human Consumption	Flour	Other Pdts. (Wheat Equivalent)	Total	Exports Public Law 480 Sales for Foreign Currency	Long-Term $ & Cover. for Cur. Credit Sales	Gov't to Gov't Donations	Donations Thru Voluntary Relief Agencies	Foreign Donations Sec.416	Mutual Security (A.I.D.)	Total Specified Gov't Programs
1985-6	9,758	71	475	4,400	14,704	------	134,159	18,865	6,101	1,849	17,124	179,098
1986-7	14,728	984	413	4,939	21,065	3,953	150,840	9,597	5,831	15,413	28	185,662

WORLD WHEAT FLOUR PRODUCTION

In Thousands of Metric Tons

Year	Argentina	Australia	Rep. of Korea	France	India	Mexico	Israel	Japan	W. Germany	Egypt	Poland	South Africa	Turkey	United Kingdom	United States	Yugoslavia
1987	2,470	1,217	1,613	5,021	3,526	2,256	529	4,496	3,449	3,704	2,723	577	1,596	3,829	15,354	2,282
1988		1,280	1,692	5,203	4,360		528	4,465	3,611		2,836	650	1,334	3,956	15,397	2,206

STOCKS OF WHEAT FLOUR HELD BY MILLS IN THE UNITED STATES

In Thousands of Sacks (100 Pounds)

Year	Jan. 1	April 1	July 1	Oct. 1	Year	Jan. 1	April 1	July 1	Oct. 1
1987	5,228	5,738	5,581	5,258	1989	4,800	4,423	5,116	5,489
1988	5,858	5,719	5,205	5,640	1990	5,207	5,072	5,818	

WHEAT GOVERNMENT LOAN PROGRAM DATA IN THE UNITED STATES

Loan Rates (Cents Per Bushel)

Crop Year Beginning June	Total Support Rate	National Avg.	Target Rate	Corn Belt (Soft Red (Winter)	Central & So. Plains (Hard (Winter)	North Plains (Spr. (Dur.)	Pacific North- & West (White)	Placed Under Loan	% of production	Acquired By CCC Under Program	Delivered To CCC	Stocks Ending May 31: Total Stocks	Total CCC Stocks	Outstanding: CCC Loan	Farmer Owned Reserve	"Free"
								Millions of Bushels								
1988-9	423	221	423	233	221	221	232					701.6	190.5	19.2	287.0	204.9
1989-90	410	206	410	214	204	206	217					534.8	117.0	3.0	144	244
1990-1	400	195	400													

WHEAT AND FLOUR--PRICE RELATIONSHIPS AT MILLING CENTERS (IN DOLLARS)

	At Kansas City					At Minneapolis				
		Wholesale Price of					Wholesale Price of			
				Total Products					Total Products	
Crop Year (June-May)	Cost of Wheat to Produce 100 Lb. Flour	Bakery Flour Per 100 Lb.	By-Products Obtained 100 Lb. Flour	Actual	Over Cost of Wheat	Cost of Wheat to Produce 100 Lb. Flour	Bakery Flour Per 100 Lb.	By-Products Obtained 100 Lb. Flour	Actual	Over Cost of Wheat
1988-9	9.62	10.21	1.68	11.89	2.27	9.94	10.39	1.62	12.01	2.06
1989-90	9.58	10.41	1.45	11.86	2.28	9.48	10.00	1.36	11.36	1.89
June '90	8.46	9.70	1.28	10.98	2.52	9.03	9.85	1.21	11.06	2.03
July '90	7.23	8.35	1.33	9.68	2.45	8.12	9.00	1.21	10.21	2.09

SUPPLY AND DISTRIBUTION OF WHEAT FLOUR IN THE UNITED STATES

In Thousands of Cwt.

Year	Wheat Ground 1,000 Bu.	Millfeed Production 1,000 Tons	Flour Production	Flour & Product Imports	Total Supply 1,000 Cwt.	Exports: Flour	Exports: Products	Domestic Disappearance	Total Population July 1 Millions	Per Capita Disappearance Pounds
1988	769,699	6,163	344,154	2,696	346,850	28,169	182	318,499	246.3	129
1989	777,592	6,145	343,967	3,303	347,270	26,357	182	320,731	248.8	129

WOOL (288)

WORLD PRODUCTION OF WOOL

In Thousands of Metric Tons (Greasy Basis)

Year	Brazil	Argentina	Australia	China	France	Morocco	India	N. Zealand	Spain	Turkey	South Africa	U.Kingdom	United States	Uruguay	USSR	World Total
1982			701					370							471	
1983			672					370							474	

WORLD MILL CONSUMPTION, BY GRADES IN THE U.S., SCOURED BASIS

In Millions of Pounds

	Apparel Wool							
	Woolen System			Worsted System				
Year	60's & Finer	50's Up to 60's	Total	60's & Finer	Coarser Than 60's	Total	All Total	Carpet Wool
1988	23.8	20.9	44.6	54.6	17.9	72.4	117.1	15.6
1989	24.1	21.8	45.9	50.4	16.7	67.1	113.0	14.1

WOOL GOODS PRODUCTION IN THE UNITED STATES

In Millions of Square Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1987	48.0	45.9	36.0	40.9	168.9	1989	47.5	50.9	40.1	37.0	176.3
1988	50.6	53.0	43.0	44.7	190.5	1990	38.8				

SALIENT STATISTICS OF WOOL IN THE UNITED STATES

Year	Sheep & Lambs Shorn Ths	Weight per Fleece Lbs	Shorn Wool Production Ths. Lbs.	Price per Lb.	Value of Production Mil. $	Shorn Wool: Support ($ Per Lb.)	Payment Rate ($ Per Lb.)	Total Wool Production	Apparel Wool (Clean Content): Domestic Prod.	Exports Domestic Wool	Imports for Consumption	Total New Supply	Carpet Wool Imports for Cons.	Mill Consump. Apparel	Carpet
								Thousand Pounds							
1988	11,500	7.80	89,500	138.0	123.1			89,200	47,800	1,200	72,323	160,324	24,418	117,069	15,633
1989	11,300	7.90	89,200					92,000	48,000	1,200	77,003		29,889	112,998	14,122

ZINC (291)

WORLD SMELTER PRODUCTION OF ZINC

In Thousands of Metric Tons

Year	Australia	Belgium	Canada	France	W.Germany	Italy	Japan	Mexico	Norway	Peru	Poland	Spain	USSR	U.Kingdom	United States	World Total
1986	307.6	288.8	571.0	257.4	370.9	229.4	708.0	173.7	90.4	155.8	179.0	202.0	985.0	85.9	316.3	6,699
1987	312.1	308.6	609.9	249.3	377.5	242.4	665.6	184.8	116.5	144.6	177.0	224.0	1,000	81.4	343.9	7,014
1988	307.0	325.2	703.2	274.0	352.0	242.1	678.2	192.5	120.0	123.1	180.0	256.0	963.0	77.0	329.8	7,109

SALIENT STATISTICS OF ZINC IN THE UNITED STATES

In Thousands of Metric Tons

		Production of Slab Zinc						Dec. 31 Stocks at				Consumption					
		Primary												Base Scrap			
Year	Net import as a % of Apparent Consumption	Domestic	Foreign	Total	Value Mil. $	Redistilled Secondary	Total Production	Producer Plants	Consumer Plants	Gov't Stockpile	Total All Stocks	Zinc Slab	Ores	Zinc	Copper	Aluminum	Total
1987	71	205.3	56.1	261.3	200	83.0	343.9	16.6	57.4	340.6	96.4	1,052.0	2.5	157.8	145.2	.5	1,324
1988	69	196.5	44.8	241.3	324	89.0	329.8	6.4	64.8	340.6	85.5	1,089.0	2.4	97.3	156.0	.7	1,345
1989	61			278.3		110.0		11.8	42.7		76.7	662.6	2.4	46.0	156.0	.7	1,070

CONSUMPTION OF SLAB ZINC IN THE UNITED STATES, BY INDUSTRIAL AND GRADES

In Thousands of Metric Tons

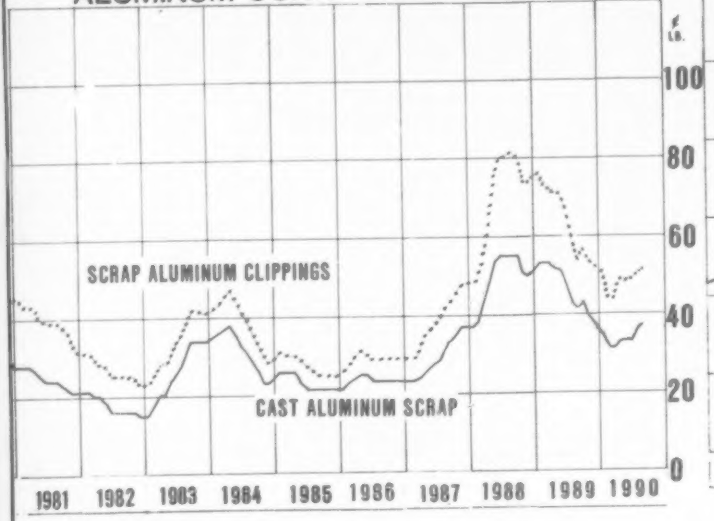
		By Industries							By Grades					
Year	Total	Galvanizers	Brass Products	Zinc-Base Alloy	Rolled Zinc	Zinc Oxide	Light-Metal Alloys	Other	Special High Grade	High Grade	Contin. Galvan. Grade	Contrd. Lead Grade	Prime Western	Remelt
1987	789.1	404.7	84.4	178.7	35.4	64.4	----30.6----		415.3	100.0	53.8	39.3	171.7	8.6
1988	832.4	406.5	90.0	205.6	N.A.	61.4	----69.0----		412.4	104.2	-----93.9-----		221.9	---
1989	1,070	425.4	133.7	235.3										

ZINC FOREIGN TRADE OF THE UNITED STATES

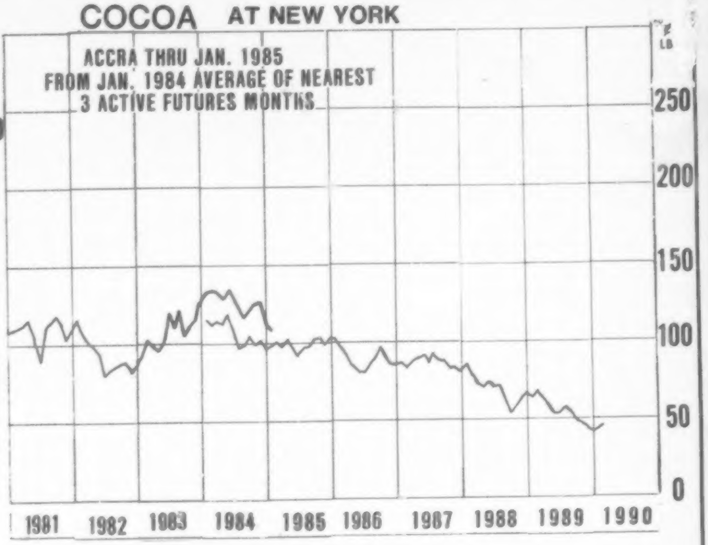
In Metric Tons

	Imported for Consumption							Zinc Ore & Manufactures Exported						
								Blocks, Pigs, Anodes, etc.	Wrought & Alloys					
Year	Ores	Blocks, Pigs, Slabs	Zinc Fume	Waste & Scrap	Dross & Skimmings	Dust, Powder & Flakes	Total Value Thous. $	Unwrought	Unwrought Alloys	Sheets, Plates & Strips	Angles Bars, Rods, etc.	Waste & Scrap	Dust (Blue (Powder)	Zinc Ore & Concentrates
1988	62,966	749,130		5,727	6,346	7,652	884,524	482	5,748	3,814	2,016	103,7[illegible]	[illegible]	33,590
1989	36,000	710,000		9,250	9,100	7,500						106,[illegible]		72,000

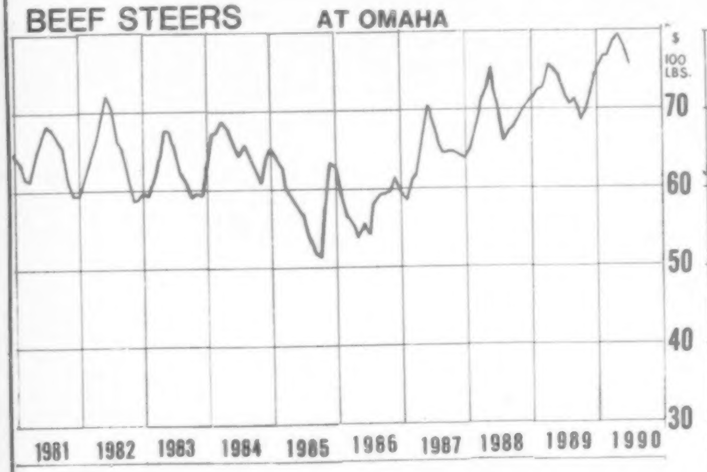
ALUMINUM SCRAP AT NEW YORK



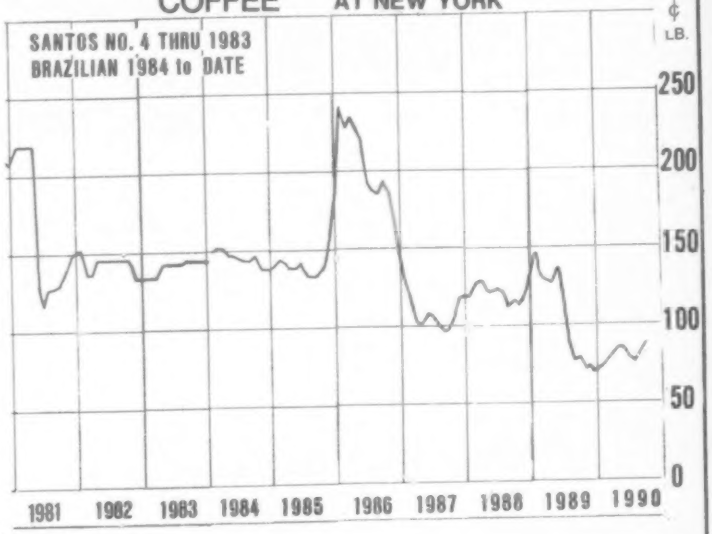
COCOA AT NEW YORK


ACCRA THRU JAN. 1985
FROM JAN. 1984 AVERAGE OF NEAREST
3 ACTIVE FUTURES MONTHS

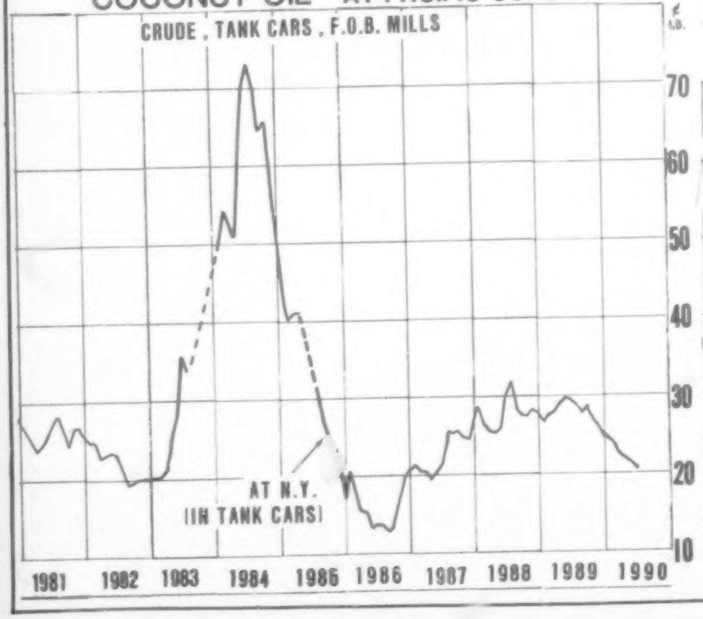
BEEF STEERS AT OMAHA



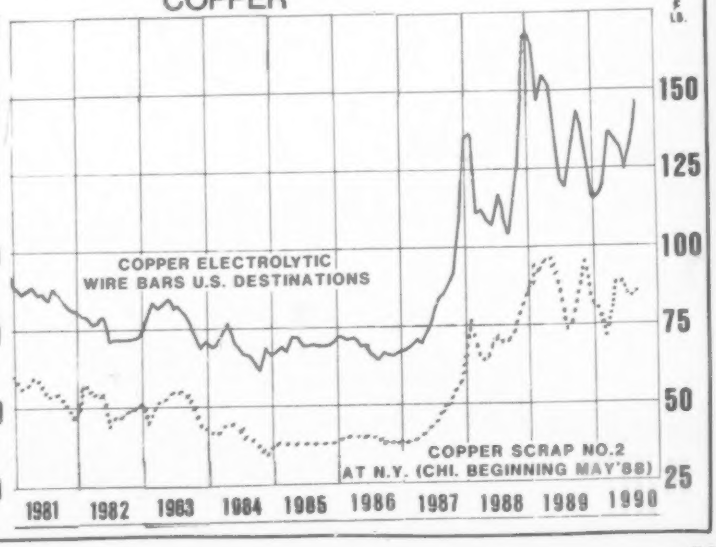
COFFEE AT NEW YORK

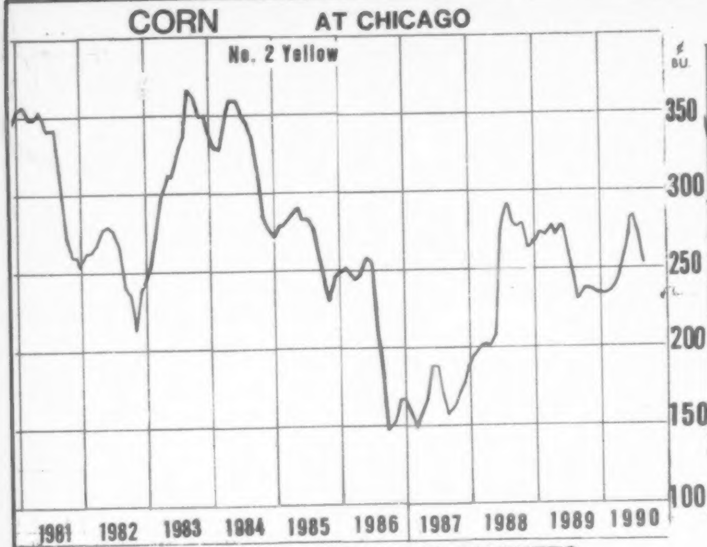

SANTOS NO. 4 THRU 1983
BRAZILIAN 1984 to DATE

COCONUT OIL AT PACIFIC COAST


CRUDE, TANK CARS, F.O.B. MILLS

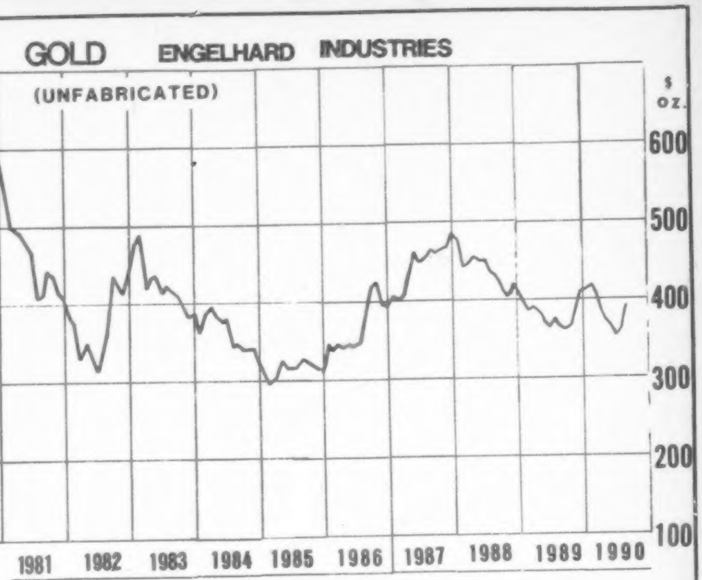
COPPER





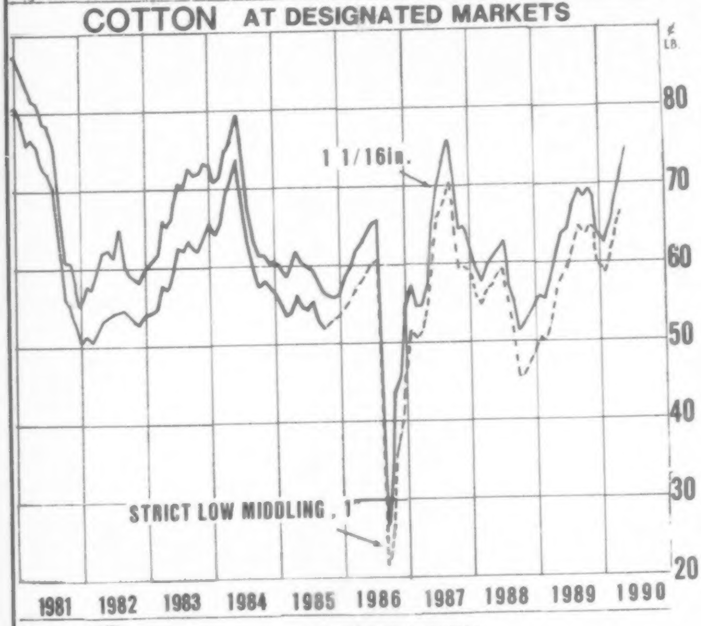
CORN AT CHICAGO

No. 2 Yellow

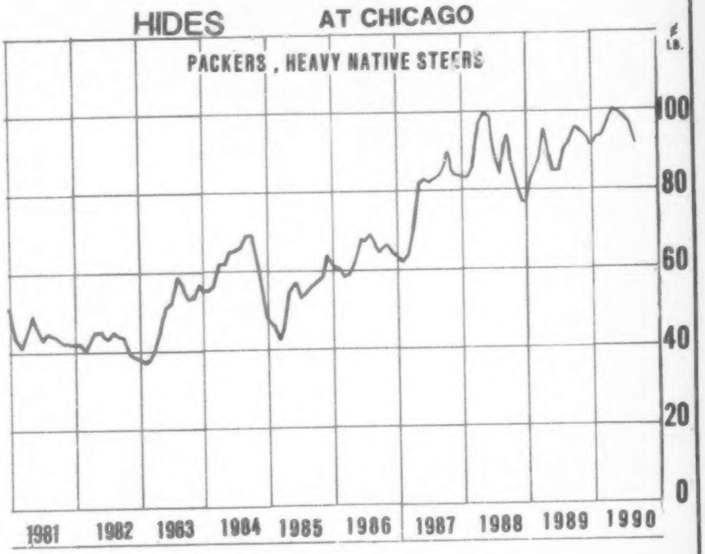


GOLD ENGELHARD INDUSTRIES

(UNFABRICATED)

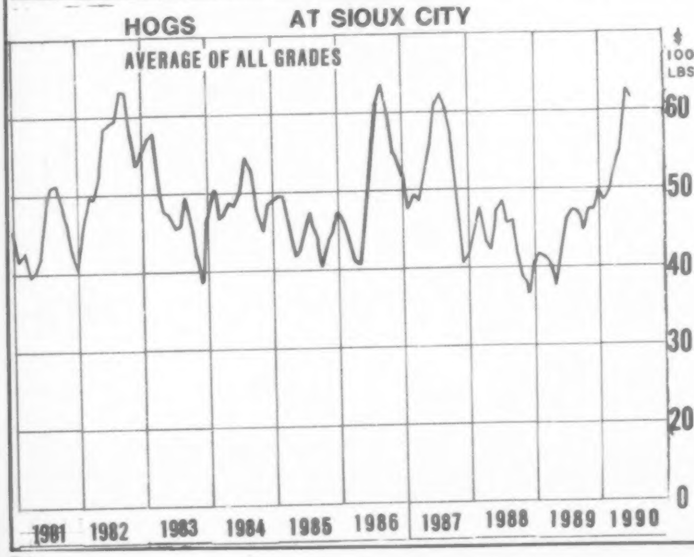


COTTON AT DESIGNATED MARKETS



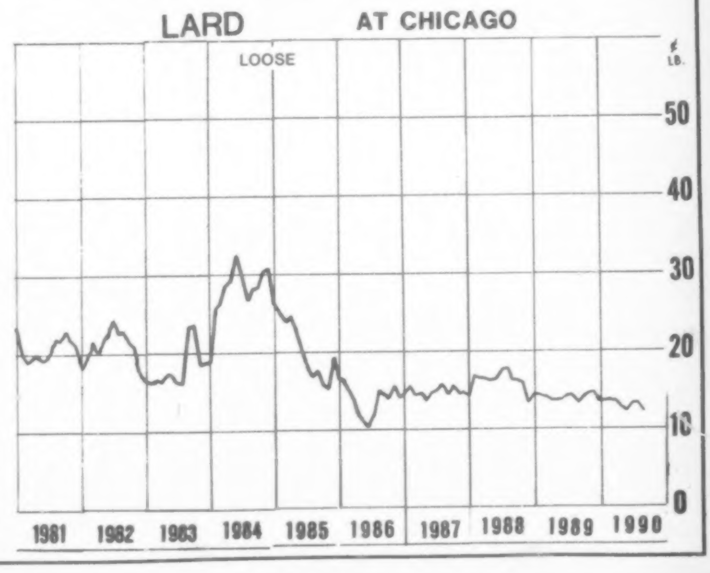
HIDES AT CHICAGO

PACKERS, HEAVY NATIVE STEERS



HOGS AT SIOUX CITY

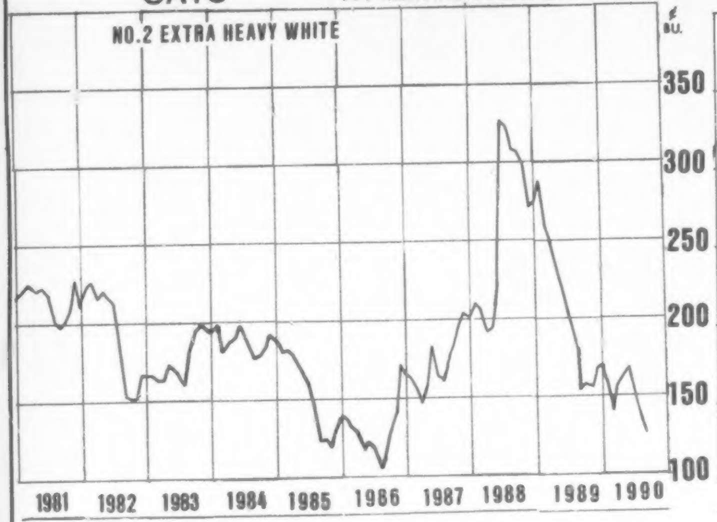
AVERAGE OF ALL GRADES



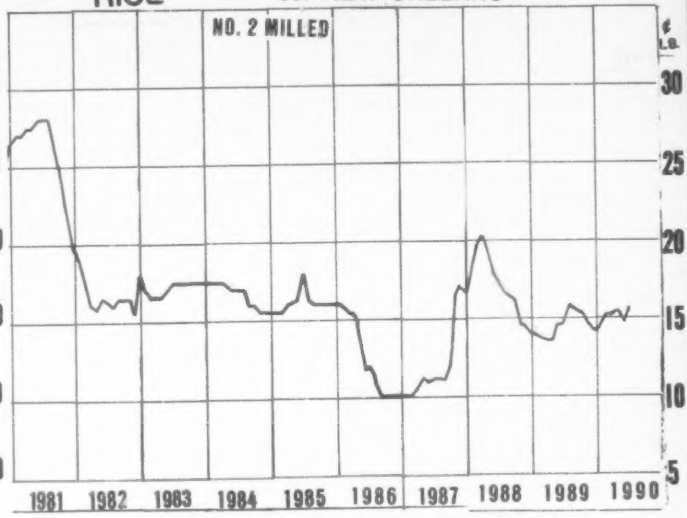
LARD AT CHICAGO

LOOSE

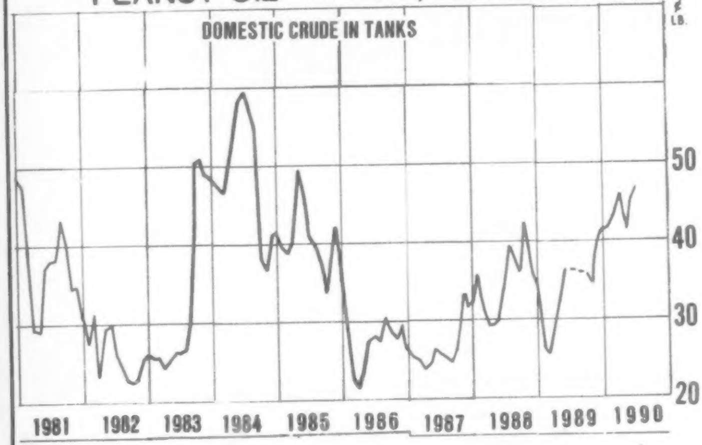
OATS AT MINNEAPOLIS



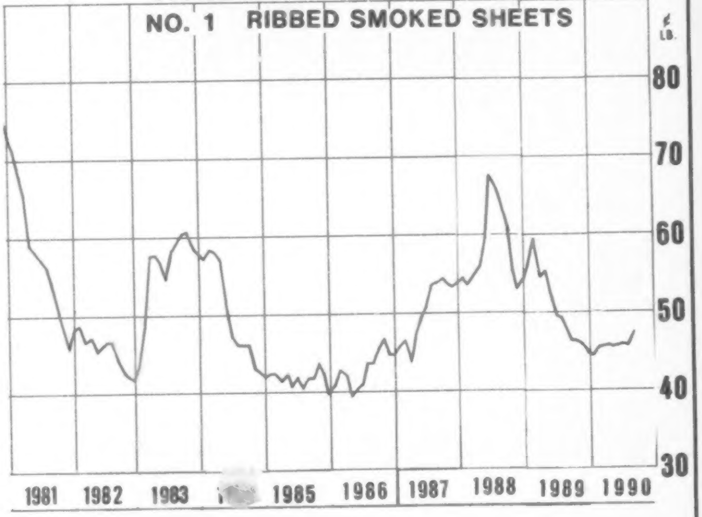
RICE AT NEW ORLEANS



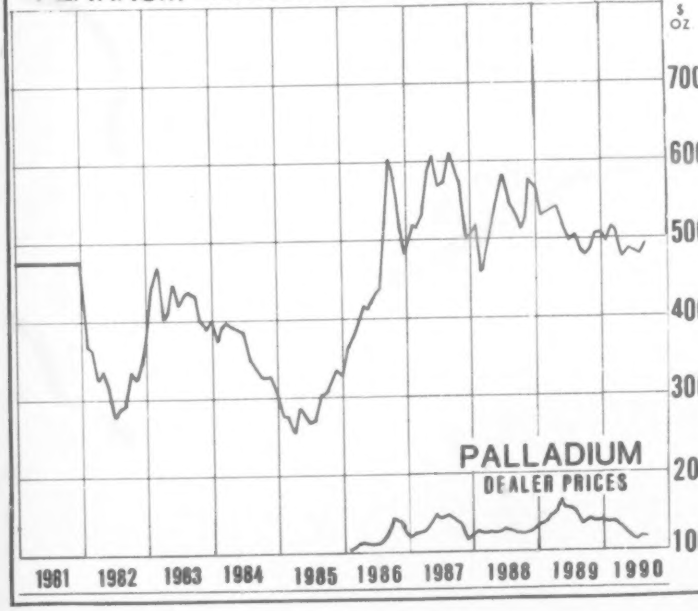
PEANUT OIL AT F.O.B., SOUTHEAST MILLS



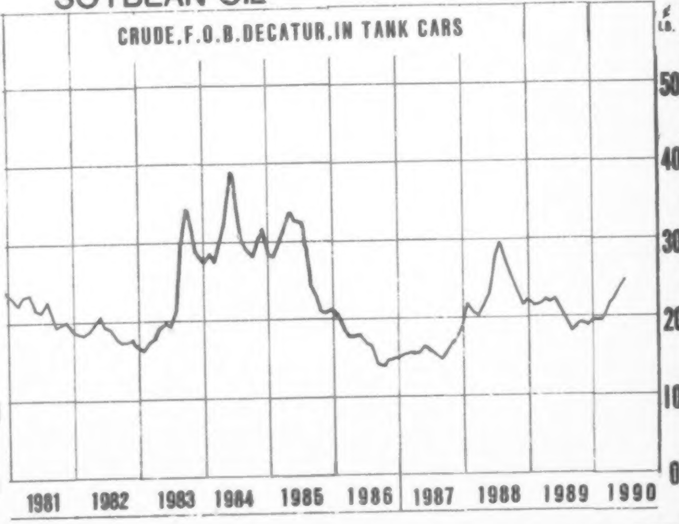
RUBBER AT N.Y.



PLATINUM PRODUCER PRICES AT NEW YORK

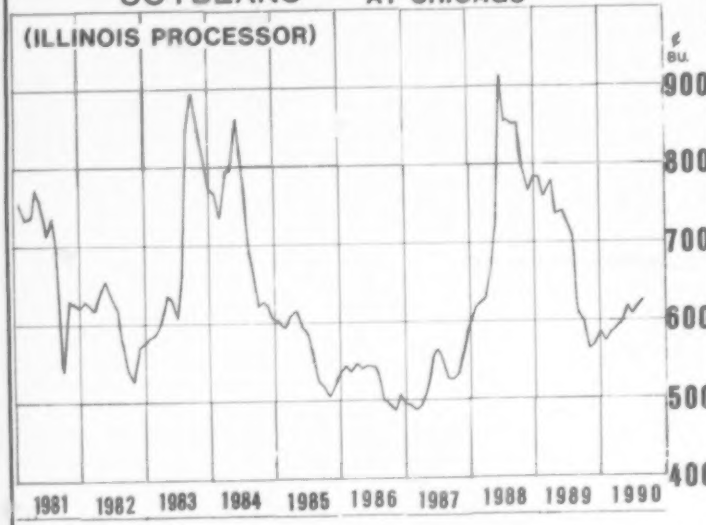


SOYBEAN OIL



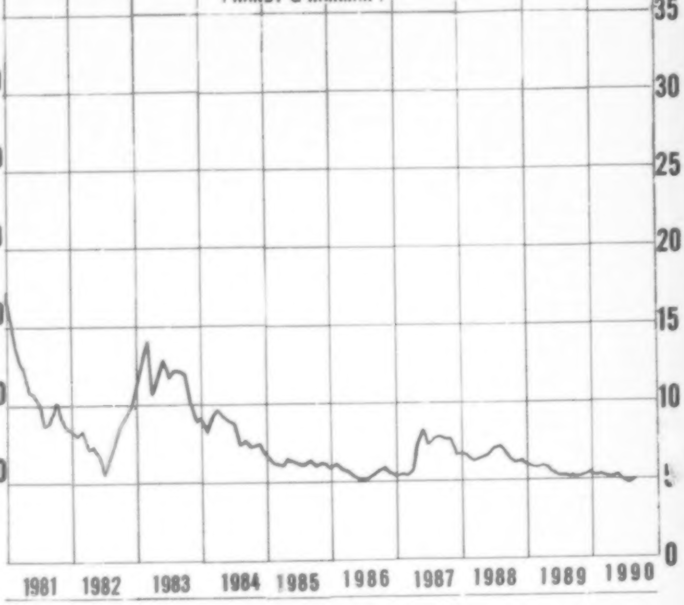
SOYBEANS AT CHICAGO

(ILLINOIS PROCESSOR)



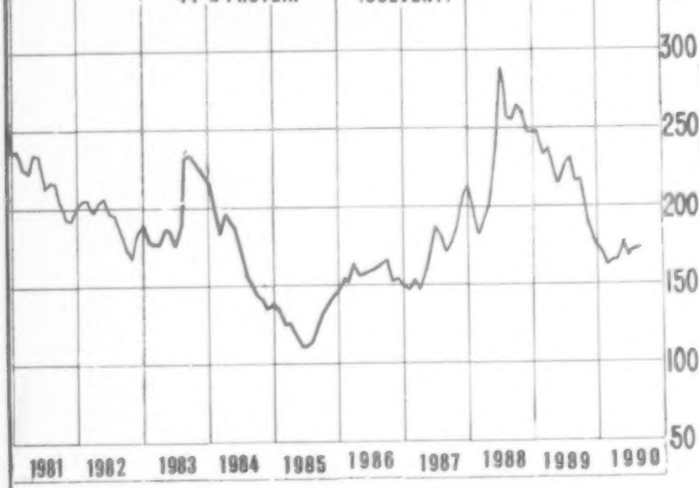
SILVER AT NEW YORK

(HANDY & HARMAN)



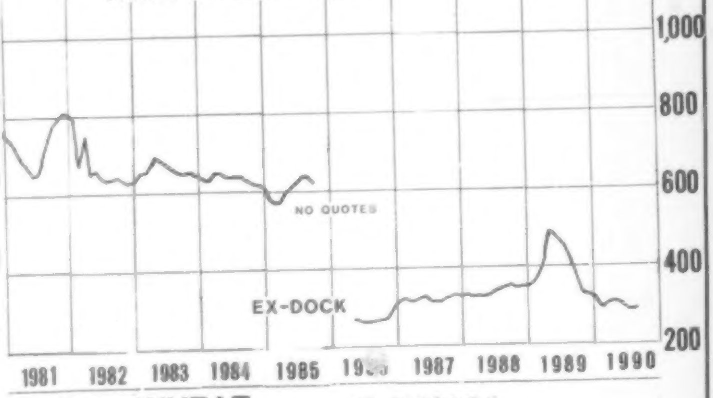
SOYBEAN MEAL AT DECATUR

44 % PROTEIN (SOLVENT)



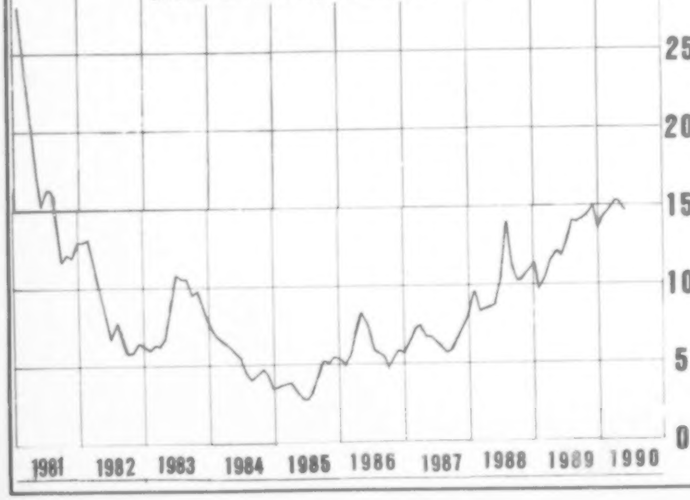
TIN NEW YORK

STRAITS TIN (ALLOYER PRICE)



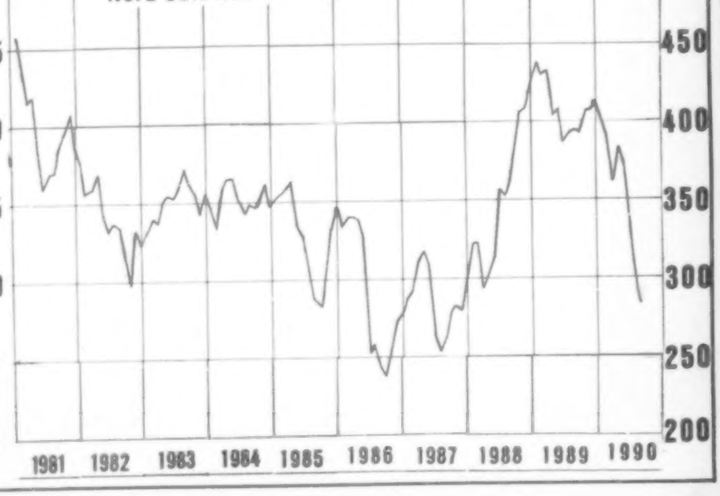
SUGAR Spot Raw Sugar World Price

(F.O.B. Caribbean, Contract No. 11.)



WHEAT AT CHICAGO

No. 2 Soft Red Winter



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1991 WINTER ISSUE

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FOREWORD

Every year since 1939, the **Commodity Year Book**, known as "the Bible" of the futures industry, has carried the most extensive and accurate compilation of commodity information available from both public and private sources. The **Year Book,** compiled and edited by the staff of Commodity Research Bureau is used by industry, government agencies, university and special libraries, and by leading brokerage firms and banking institutes.

The **Commodity Year Book**, like all annuals, is current only at the time of publication. It cannot continue to serve as a reference source of up-to-date statistics later in the year. Therefor, the **Commodity Year Book Statistical Supplement** is published three times yearly in order to update the data presented in the **Year Book.**

Each issue of the **Supplement** is divided into three sections. The tables within each section are arranged to follow the **Year Book** format. The parenthetical numerals after each commodity title in the **Supplement** refer to the **Year Book** page that presented the original statistical data for that particular commodity.

Section I contains approximately 500 updated tables corresponding to the monthly tables in the **Commodity Year Book**. Section II presents all annual tables in which there have been significant changes since the publication of the **Year Book**. Section III contains more than 20 cash price charts for selected important commodities. These charts, which are likewise updated in each issue of the **Supplement**, are plotted on a monthly basis, and they cover about 10 years of price activity.

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Bauxite	-	40	-
Bismuth	-	42	-
Broilers	4	41	-
Burlap and Jute	4	41	-
Butter	4	41	-
Cadmium	-	41	-
Castor Beans	4	41	-
Cattle and Calves	5	41	73
Cement	6	42	-
Cheese	6	42	-
Chromite	-	42	-
Coal	6	43	-
Cobalt	-	43	-
Cocoa	7	43	73-
Coconut Oil and Copra	7	44	73
Coffee	8	44	73
Coke	8	45	-
Copper	8	45	73
Corn	10	45	74
Corn Oil	10	47	-
Cotton	10	47	74
Cottonseed & Products	11	48	-
CRB Futures Index	3	-	-
Grains Futures Index	-	-	-
Eggs	13	49	-
Electric Power	14	49	-
Fertilizer	-	49	-
Flaxseed & Linseed Oil	14	50	72
Gas	-	50	-
Gasoline	15	-	-
Gold	15	51	74
Grain Sorghums	16	51	-
Hay	16	51	-
Heating Oil	16	-	-
Hides & Leather	17	52	74
Hogs	17	52	74
Honey	-	53	-
Interest Rates	18	53	-
Iron & Steel	20	53	-
Lard	20	54	74
Lead	20	54	-
Lumber	21	55	-
Magnesium	-	55	-
Manganese	22	55	-
Meats	22	55	-
Mercury	23	56	-
Milk	23	56	-
Molasses	23	57	-
Molybdenum	-	57	-
Nickel	-	57	-
Oats	23	57	75
Olive Oil	24	57	-
Onions	24	58	-
Oranges & Orange Juice	24	58	-
Palm Oil	25	58	-
Paper	25	58	-
Peanuts & Peanut Oil	26	58	75
Pepper	26	59	-
Petroleum	26	59	-
Plastics	27	60	-
Platinum & Group Metals	27	60	75
Pork Bellies	28	-	-
Potatoes	28	60	-
Rapeseed	28	60	-
Rayon & Synthetic Fibers	29	61	-
Rice	29	62	75
Rubber	29	62	75
Rye	30	63	-
Salt	-	63	-
Sheep & Lambs	30	63	-
Silver	30	64	76
Soybean Meal	31	64	76
Soybean Oil	32	64	75
Soybeans	33	65	76
Stock Index Futures	33	-	-
Sugar	34	65	76
Sulfur	-	66	-
Sunflower Seed Oil	-	67	-
Tall Oil	35	-	-
Tallow & Greases-	35	67	-
Tea	35	67	-
Tin	35	67	76
Titanium	-	68	-
Tobacco	36	68	-
Tung Oil	36	69	-
Tungsten	-	69	-
Turkeys	36	69	-
Vanadium	-	70	-
Wheat & Flour	36	70	76
Wool	38	72	-
Zinc	38	72	-

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SECTION I

MONTHLY CRB FUTURES PRICE INDEX (6T)*

High, Low, & Close (1967 = 100)

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1989	High	251.6	243.3	248.1	244.6	242.8	235.4	237.0	225.5	226.8	228.1	231.7	229.9	251.6
	Low	241.1	236.6	241.7	237.7	229.4	227.9	221.2	221.5	222.9	223.0	226.0	225.6	221.2
	Close	242.4	243.2	242.1	238.0	229.4	234.4	221.2	225.5	226.8	225.7	228.8	229.9	-----
1990	High	235.1	236.3	239.0	245.8	247.8	241.2	240.0	244.7	239.6	241.9	231.1	223.8	
	Low	228.8	229.9	234.2	238.4	241.5	233.8	230.3	233.1	234.9	288.5	223.1	220.1	
	Close	229.9	234.6	238.2	245.8	241.5	236.9	235.0	233.7	239.2	229.8	223.2	222.6	

ALCOHOL (1)

AVERAGE WHOLESALE PRICE INDEX OF ETHYL ALCOHOL IN NEW YORK

(1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	91.4	83.8	83.3	85.7	88.0	87.7	90.4	88.9	86.6	90.0	96.9	96.0	89.1
1989	99.3						Not Available						

UNITED STATES PRODUCTION OF ETHYL ALCOHOL AND SPIRITS

In Million of Tax Gallons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	62.5	61.3	64.2	60.9	69.8	61.3	66.0	62.8	61.2	69.7	69.7	67.8	777.5
1989	82.2	69.8	68.9	68.6	79.3	76.1	77.6	81.0	89.0	92.0	88.8	86.8	960.1
1990	87.4												

ALUMINUM (2)

UNITED STATES ALUMINUM INVENTORIES, TOTAL (INGOT, MILL PRODUCTION AND SCRAP)

In Million of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	4,151	4,189	4,163	4,150	4,246	4,224	4,289	4,373	4,253	4,158	4,064	3,991
1990	4,016	4,031	4,035	3,918	3,966	3,807	3,911	4,000				

ALUMINUM GENERAL IMPORTS (METAL AND ALLOYS, CRUDE) INTO THE U.S.

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	99.4	78.6	83.3	92.4	75.5	73.9	71.8	91.9	83.6	65.2	53.9	54.2	923.0
1990	84.4	73.4	85.4	95.1	90.4	94.0							
1991													

ALUMINUM EXPORTS (METAL AND ALLOYS, CRUDE) FROM THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	34.8	41.8	40.2	33.3	34.1	44.6	46.2	52.0	46.1	69.8	72.7	80.0	593.0
1990	79.0	65.1	55.3	61.4	41.4	48.6							

U.S. PRODUCTION OF PRIMARY ALUMINUM (DOMESTIC AND FOREIGN ORES)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	346	312	347	334	347	335	346	341	323	328	328	343	4,030
1990	345	311	345	331	342	330	340						

ALUMINUM PRODUCTS (INGOT AND MILL PRODUCTS) SHIPMENTS IN THE U.S.

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	1,266	1,232	1,419	1,246	1,305	1,365	1,205	1,369	1,299	1,278	1,169	1,071	15,443
1990	1,234	1,154	1,313	1,234	1,355	1,318	1,260						
1991													

HIGH, LOW & CLOSING PRICES OF DECEMBER ALUMINUM FUTURES IN NEW YORK

In Cents Per Pound

Year of Delivery		Yr. Prior to Delivery														Life of Delivery
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1989	High	---	98.50	101.00	94.00	---	93.00	95.50	83.00	80.50	83.00	81.00	80.50	77.00	75.00	101.00
	Low	---	89.00	96.00	92.00	---	81.00	87.00	80.00	74.00	78.00	74.50	77.00	74.50	71.00	71.00
	Close	---	97.00	96.50	94.00	---	91.00	87.00	80.50	79.00	81.00	78.00	77.00	75.00	73.00	-------
1990	High	---	----	----	-----	---	-----	-----	-----	-----	-----	-----	-----	-----		
	Low	---	----	----	-----	--	-----	-----	-----	-----	-----	-----	-----	-----		
	Close	---	----	----	-----	---	-----	-----	-----	-----	-----	-----	-----	-----		

MONTH-END OPEN INTEREST OF ALUMINUM FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	168	179	145	155	122	100	90	92	92	96	53	45
1990	20	7	7	7	5	4	3	2	1	1		
1991												

VOLUME OF TRADING ALUMINUM FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	93	82	137	39	101	57	33	79	15	6	62	37	741
1990	49	18	5	5	3	5	2	1	2	1			
1991													

AVERAGE PRICE OF SCRAP ALUMINUM CLIPPINGS IN CHICAGO AREA

In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	47.50	49.25	57.07	63.98	76.21	79.73	79.65	80.50	79.98	73.98	73.66	74.59	77.30
1989	75.50	72.97	72.11	70.80	70.68	67.36	59.61	53.67	57.15	54.00	53.00	51.65	63.13
1990	50.32	43.50	44.25	49.00	49.00	49.00	50.29	51.50	55.08	55.50			

* Numbers in parenthesis refer to pages in 1990 Commodity Year Book where commodity appears.

ALUMINUM (Con't)

AVERAGE PRICE OF CAST ALUMINUM SCRAP (CRANK CASES) IN CHICAGO AREA

In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	53.02	52.97	53.41	51.90	51.14	47.59	42.97	40.63	43.39	40.14	37.75	35.65	45.87
1990	34.68	30.50	30.77	32.50	32.50	32.50	35.93	37.50	41.97	42.50			

APPLES (7)

U.S. PRICE OF APPLES RECEIVED BY GROWERS (FOR FRESH USE)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	18.1	18.0	16.6	14.4	13.5	10.8	11.5	15.9	16.8	14.3	13.3	12.11	14.6
1990	12.3	12.4	12.4	12.1	12.6	12.6	18.4	20.4	24.5	19.4			
1991													

BARLEY (9)

HIGH, LOW AND CLOSING PRICES OF MAY BARLEY FUTURES AT WINNIPEG

In Canadian Dollars Per Tonne

Life of Year of Delivery	Year Prior to Delivery							Delivery Year					Delivery Range
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990 High	-----	-----	-----	116.80	115.80	120.20	120.90	120.70	117.70	113.30	111.20	115.00	120.90
Low	-----	-----	-----	109.60	112.40	113.90	118.60	116.20	110.80	107.80	103.00	105.10	103.00
Close	-----	-----	-----	109.60	114.70	120.00	119.20	117.20	111.80	108.50	104.50	113.00	------
1991 High	-----	-----	-----	99.00	102.00	101.00							
Low	-----	-----	-----	94.00	96.80	95.50							
Close	-----	-----	-----	98.00	100.90	96.00							

AVERAGE CASH PRICE OF #2 FEED (OR BETTER) FEED BARLEY, IN DULUTH

In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb	Mar.	Apr.	May	Average
1989-90	212	211	214	213	216	215	223	228	222	227	227	223	220
1990-91	239	217	199	201	211								

MONTH-END OPEN INTEREST OF BARLEY FUTURES AT WINNIPEG

In Contracts (20 Tonne)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	20,456	17,109	13,375	14,524	11,505	7,753	9,090	12,854	15,178	13,207	11,708	10,230
1990	10,279	11,936	9,330	10,746	10,459	11,487	9813	11,292	12,718	10,564	7,979	
1991												

BROILERS (15)

AVERAGE WHOLESALE BROILER PRICES RTC

In Cents Per Pound

Year	12 CITY AVERAGE													4-Region Avg. (Retail)	Hens-NY 8-16Lbs (Chi.)
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.		
1989	58.0	58.0	62.1	63.5	70.4	67.4	62.0	57.3	59.9	51.7	49.2	48.4	59.0	92.7	66.7
1990	51.7	57.4	60.4	55.3	57.9	56.4									

BUTTER (18)

PRODUCTION OF CREAMERY BUTTER IN FACTORIES IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	129.0	124.7	135.7	124.7	122.5	95.3	72.2	80.1	81.6	95.1	94.4	107.4	1,273.5
1990	134.0	127.3	136.2	125.6	121.6	95.9	85.1	93.8					
1991													

COLD STORAGE HOLDINGS OF CREAMERY BUTTER IN THE U.S., ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	214.7	246.6	314.4	341.9	377.2	438.3	464.1	439.7	407.9	370.6	294.1	256.2
1990	262.0	285.8	318.8	349.1	392.2	411.4	418.1	423.9	408.2			

WHOLESALE PRICE OF 92 SCORE CREAMERY (GRADE A, BULK) BUTTER AT CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	131.0	131.0	131.0	131.0	131.0	131.0	130.3	132.8	125.1	120.5	120.5	120.0	127.9
1990	110.9	108.3	108.3	106.9	99.0	98.4							
1991													

CASTOR BEANS (20)

MONTHLY AVERAGE WHOLESALE PRICES OF CASTOR OIL #1, BRAZILIAN TANKS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	51.00	51.75	51.90	51.50	51.50	51.50	51.50	51.50	51.50	51.50	51.50	51.50	51.51
1990	54.50	53.50	52.60	52.00	51.20	51.00							

CASTOR BEANS (Con't)

CASTOR OIL CONSUMPTION IN THE UNITED STATES

In Thousands of Pounds

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-89	5,720	6,565	5,018	5,539	4,665	5,424	5,062	4,827	4,914	3,155	5,680	2,644	59,213
1989-90	4,325	4,570	3,568	4,268	4,487	4,724	4,385	4,436	4,092	3,847	5,156	3,854	51,712
1990-91													

CASTOR OIL STOCKS IN THE UNITED STATES

In Thousands of Pounds

Crop Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar 1	Apr. 1	May 1	June 1	J[illegible]	Aug. 1	[illegible]pt. 1
1989-90	10,201	9,556	10,486	N.A.	N.A.	13,708	11,852	17,948	21,101	[illegible]	25,295	26,793
1990-1	17,382											

CATTLE AND CALVES (21)

AVERAGE PRICES OF STEERS (STOCKER AND FEEDER) KANSAS CITY

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	82.02	82.91	80.98	78.58	78.25	79.08	81.64	84.54	83.56	81.24	82.65	82.30	81.45
1990	82.47	82.86	87.50	90.81	91.90	94.74	93.50	92.30	91.50				
1991													

HIGH, LOW AND CLOSING PRICES OF JUNE LIVE BEEF CATTLE FUTURES AT CHICAGO

In Cents Per Pound

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	---	72.40	72.90	73.25	73.45	72.50	72.55	72.37	72.25	72.75	73.00	73.45	74.20	75.42	77.35	77.35
	Low	---	69.75	69.97	70.60	71.55	70.85	71.10	70.55	71.05	71.40	70.00	70.75	72.40	73.07	74.15	69.75
	Close	---	69.80	71.05	72.25	71.87	71.25	72.00	71.57	71.87	71.80	70.95	72.92	72.97	74.00	76.65	-----
1991	High	---	74.60	74.20	75.45	75.42	74.10	73.90	74.30								
	Low	---	72.75	72.62	72.80	72.52	72.70	72.15	72.32								
	Close	---	72.75	72.90	75.45	73.00	72.85	73.10	73.87								

VOLUME OF TRADING OF LIVE BEEF CATTLE FUTURES AT CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	452.9	357.7	409.0	404.2	382.9	370.3	327.9	331.9	376.9	345.4	266.2	240.2	4,265.7
1990	400.5	350.0	354.1	327.6	372.2	263.9	298.5	327.7	273.3	320.3	268.4		
1991													

MONTH-END OPEN INTEREST OF LIVE BEEF CATTLE FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	83,045	89,957	87,994	81,773	75,717	71,590	81,402	78,034	66,848	69,406	73,017	76,325
1990	108,575	98,945	101,557	84,693	81,903	70,504	70,448	68,486	66,121	67,614	73,427	
1991												

U.S. CATTLE ON FEED IN 7 STATES

In Thousands of Head

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1988	8,411	8,204	7,912	8,056	7,829	8,134	7,736	7,140	6,944	7,404	8,194	8,255
1989	8,045	7,970	7,931	8,252	8,087	7,795	7,235	6,763	6,631	6,958	7,911	8,331
1990	8,378	8,526	8,319	8,483	8,181	7,867	7,310	7,003				

U.S. CATTLE PLACED ON FEEDLOTS IN 7 STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	1,663	1,379	1,848	1,521	2,175	1,387	1,251	1,660	2,209	2,450	1,590	1,421	20,654
1989	1,706	1,610	1,975	1,534	1,624	1,268	1,291	1,638	1,953	2,652	2,001	1,552	20,834
1990	1,896	1,403	1,902	1,377	1,632	1,340	1,520	1,735					

U.S. CATTLE MARKETINGS IN 7 STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	1,764	1,545	1,593	1,609	1,724	1,717	1,785	1,790	1,682	1,576	1,517	1,516	19,918
1989	1,677	1,534	1,579	1,580	1,752	1,791	1,700	1,694	1,579	1,628	1,490	1,418	19,422
1990	1,634	1,515	1,618	1,554	1,796	1,824	1,750	1,666					

BEEF STEER-CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	28.2	28.7	29.4	30.2	29.4	28.9	29.5	32.0	30.8	31.1	32.2	32.8	30.3
1990	34.2	34.0	32.6	31.1	29.3	27.9	28.5	30.9					
1991													

AVERAGE WHOLESALE PRICES OF BEEF STEERS AT OMAHA. CHOICE (900-1.100 LBS.)

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	72.35	72.92	75.81	75.31	74.52	71.71	70.74	71.09	68.44	69.69	72.48	75.21	72.52
1990	76.73	76.61	78.15	79.36	77.57	75.63	74.46	76.22	75.75				
1991													

FEDERALLY INSPECTED SLAUGHTER OF CATTLE IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	2,711	2,500	2,744	2,576	2,947	2,951	2,730	2,975	2,706	2,875	2,694	2,600	33,010
1990	2,775	2,437	2,696	2,552	2,920	2,873	2,789	2,918	2,553				

CATTLE & CALVES (Con't)

FEDERALLY INSPECTED SLAUGHTER OF CALVES AND VEALERS IN THE U.S.

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	196	175	194	152	157	161	169	189	173	191	175	167	2,109
1990	175	145	165	128	137	132	139	142	132				
1991													

AVERAGE PRICE RECEIVED BY FARMERS FOR BEEF CATTLE

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	70.60	71.60	72.00	70.10	68.80	67.60	68.00	69.70	68.20	68.70	69.80	71.00	69.70
1990	73.70	74.60	74.20	74.60	74.40	74.40	73.60	76.10	75.00	75.10			
1991													

AVERAGE PRICE RECEIVED BY FARMERS FOR CALVES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	92.80	95.90	94.00	90.40	91.10	94.10	94.60	94.20	91.10	88.10	86.70	89.10	91.90
1990	91.00	96.00	99.10	100.40	101.00	98.10	96.50	99.20	95.50	95.60			
1991													

CONDITION OF PASTURE AND RANGE FEED IN THE U.S. ON FIRST OF MONTH

In Percent of Normal

Year	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Year	May 1	June 1	July 1	Aug. 1	Sept.	Oct. 1	Nov. 1
1984	75	79	80	75	70	66	74	1988	73	68	46	51	54	60	59
1985	83	81	77	70	75	76	79	1989	68	74	77	73	72	74	69
1986	76	80	83	76	79	83	85	1990	76		76	73	71	70	71
1987	81	84	82	78	76	79	71	1991							

CEMENT (27)

SHIPMENTS OF FINISHED PORTLAND CEMENT FROM MILLS IN THE UNITED STATES

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	27.2	23.1	33.8	39.3	44.5	47.1	43.8	51.8	45.3	49.3	40.2	26.3	474.3
1990	29.6	27.0	35.2	38.7	44.8	46.5	44.7						
1991													

AVERAGE PRICE OF BULK CEMENT IN 20 CITIES

In Dollars per Short Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	63.48	63.53	63.53	63.97	63.14	63.14	63.24	63.24	63.34	62.85	62.61	62.71	63.23
1990	62.56	62.20	62.31	62.72	63.06	62.95	63.47	63.22	62.62				
1991													

CHEESE (28)

UNITED STATES TOTAL CHEESE PRODUCTION

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	556.6	419.5	488.4	472.6	501.0	485.5	464.6	454.7	448.5	464.0	453.0	489.5	5,613.9
1990	483.7	471.9	530.0	515.0	545.4	528.8	502.6	487.8					
1991													

WHOLESALE PRICE OF CHEESE, 40-LB BLOCKS, WISCONSIN ASSEMBLY POINTS

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	129.1	117.6	117.9	120.4	123.9	130.8	140.6	143.3	155.9	160.3	163.6	162.2	138.8
1990	152.3	131.6	130.7	140.5	145.8	149.5							
1991													

COLD STORAGE HOLDINGS OF ALL VARIETIES OF CHEESE IN THE U.S., ON FIRST OF MONTH

In Millions of Lbs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	388.1	395.3	404.4	396.6	412.1	424.9	431.9	419.8	370.2	331.4	330.6	328.0
1990	360.1	378.8	395.8	411.0	432.1	461.6	480.1	471.3	452.4			
1991												

COAL (31)

U.S. STOCKS OF BITUMINOUS COAL FOR ALL INDUSTRIAL AND RETAIL DEALERS, AT END OF MONTH

In Million Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	146.5	141.4	142.6	148.2	154.5	152.4		145.0	147.1	153.3	157.8	146.1
1990	148.7	154.0	161.4									
1991												

BITUMINOUS COAL PRODUCTION IN THE UNITED STATES

In Millions of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	82.0	75.0	89.0	77.2	82.5	78.5	66.3	90.8	84.6	87.7	85.0	72.6	971.2
1990	90.3	81.8	91.4	83.4	86.6	84.7	80.9	93.2	84.3				
1991													

COAL (Con't)

PENNSYLVANIA ANTHRACITE COAL PRODUCTION

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	281	282	337	273	280	256	197	311	299	373	339	291	3,519
1990	237	221	259	297	329	327	277	345	323				
1991													

COCOA (34)

UNITED STATES IMPORTS OF COCOA (INCLUDES SHELLS)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	44.2	24.0	30.4	28.9	24.6	18.4	18.1	23.4	14.0	20.4	9.5	10.4	266.1
1990													

MONTH-END OPEN INTEREST OF NEW YORK COCOA FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	35,903	35,238	33,888	39,450	42,603	45,975	50,008	40,726	43,132	48,808	48,793	49,394
1990	52,203	57,096	52,320	49,841	51,583	47,928	51,618	45,588	48,402	48,661	44,686	
1991												

VOLUME OF TRADING OF COCOA FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	138,883	122,374	116,082	132,209	135,783	120,943	98,922	137,979	73,741	95,531	101,152	59,352	1,341,850
1990	121,610	128,357	166,277	191,007	194,759	181,377	126,596	143,323	75,757	120,689	116,175		
1991													

HIGH, LOW AND CLOSING PRICES OF MARCH COCOA FUTURES AT NEW YORK

In Dollars Per Tonne

Year of Delivery		Year Prior to Delivery											Delivery Year			Life of Delivery Range
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
1990	High	1465	1400	1323	1280	1300	1355	1373	1164	1042	1014	972	1012	1084	1125	1538
	Low	1340	1308	1208	1133	1202	1250	1090	1031	970	906	896	905	936	1055	896
	Close	1393	1322	1221	1205	1272	1302	1154	1053	995	939	925	962	1071	1065	-----
1991	High	1120	1260	1419	1581	1478	1393	1425	1397	1325	1385					
	Low	1018	1083	1222	1300	1240	1270	1469	1275	1191	1200					
	Close	1120	1252	1348	1478	1304	1321	1366	1322	1213	1283					

N.Y. COCOA BEAN FUTURES PRICES

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	63.7	68.1	64.1	57.6	54.3	54.4	58.0	55.4	48.9	45.7	43.6	42.3	54.7
1990	43.6	45.2	49.9	58.5	63.2	57.3	59.3	55.4	59.4				

VISIBLE STOCK OF COCOA IN NEW YORK WAREHOUSES, AT END OF MONTH

In Thousands of Bags

Year	Jan.	Feb.	Mar.	Apr.	May	June	[illegible]	Aug.	Sept.	Oct.	Nov.	Dec.
1989	65.0	91.9	47.3	92.2	214.8	245.3	[illegible].2	215.6	181.3	247.7	313.6	293.5
1990	288.4	267.5	311.9	335.3	294.8	359.2	431.3	409.0	442.2	406.3	413.4	
1991												

VISIBLE STOCK OF COCOA IN PHILADELPHIA (DELAWARE RIVER) WAREHOUSES, AT END OF MONTH

In Thousands of Bags

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	86.0	67.5	88.7	96.2	114.0	112.5	100.3	100.0	54.6	46.1	51.9	53.5
1990	35.1	61.1	87.5	107.9	120.5	204.4	297.1	231.2	185.9	193.0	195.3	
1991												

COCONUT OIL AND COPRA (40)

U.S. CONSUMPTION OF COCONUT OIL IN END PRODUCTS (EDIBLE & INEDIBLE PRODUCTS)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	52.6	51.6	64.3	55.0	65.9	58.0	50.5	51.3	48.7	55.1	49.7	39.6	652.3
1990	45.2	45.4	43.8	44.7	43.2	39.5	39.7	39.6	39.1				
1991													

STOCKS OF COCONUT OIL (CRUDE AND REFINED) IN THE UNITED STATES

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	275.9	278.9	247.4	205.3	167.7	134.7	199.9	177.5	149.8	150.8	218.6	238.5
1990	297.3	304.3	307.0	337.1	305.5	306.5	292.2	264.3	315.3	280.1		
1991												

AVERAGE PRICE OF COCONUT OIL (CRUDE) TANK CARS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	26.75	27.63	27.90	28.94	29.90	29.56	28.94	27.75	28.63	27.25	26.35	24.75	27.86
1990	24.31	23.69	22.10	21.63	21.15	20.31							
1991													

COFFEE (42)

AVERAGE SPOT PRICE OF COFFEE (BRAZILIAN) AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	146.6	131.1	127.6	126.3	135.6	121.4	88.4	77.8	78.3	70.6	71.5	70.0	103.8
1990	71.5	76.5	81.4	84.4	83.6	78.4	75.1	80.7	86.7	85.1	79.8		
1991													

U.S. AVERAGE MONTHLY WHOLESALE PRICES OF COFFEE

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Ground Roast-All Packs													
1989	294.1	305.3	306.2	305.5	304.8	304.8	303.8	297.8	289.3	285.3	280.6	280.6	296.5
1990	279.8	277.2	275.9	277.6	277.1	278.2	278.2	279.0	278.7	275.6			
Ground Roast in One Lb Cans													
1989	288.8	301.3	311.1	314.0	314.0	315.2	315.0	308.0	298.5	300.4	301.0	303.0	305.9
1990	303.7	303.4	302.8	308.6	309.8	309.2	309.2	309.2	309.1	304.2			
Soluble Per 16 Ounces													
1989	915.4	948.4	948.9	941.9	941.9	952.3	952.3	921.0	921.0	915.6	915.6	915.6	931.9
1990	915.6	915.6	902.5	918.2	918.2	918.2	918.2	918.2	918.1	912.9			

TOTAL COFFEE IMPORTS (FOR CONSUMPTION) INTO THE U.S.

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	98.1	77.7	82.1	83.9	77.2	71.2	99.4	119.7	117.1	130.8	105.5	100.4	1,162.9
1990													

VOLUME OF TRADING OF NEW YORK COFFEE "C" FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	141,903	105,019	102,594	129,018	95,902	134,948	100,700	122,207	97,744	104,100	111,434	82,484	1,328,953
1990	130,223	174,115	211,105	144,641	128,121	147,605	127,767	172,947	119,088	113,569	175,067		
1991													

MONTH-END OPEN INTEREST OF COFFEE FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	24,979	22,534	23,991	25,602	25,172	24,996	29,707	32,210	32,912	35,779	30,557	35,378
1990	37,368	45,950	46,528	40,324	41,853	39,555	41,542	41,253	38,197	40,587	43,339	
1991												

HIGH, LOW AND CLOSING PRICES OF MAY COFFEE FUTURES IN NEW YORK

In Cents Per Pound

Year of Del.	Year Prior to Delivery										Delivery Year					Life of Delivery
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1990																
High	120.85	124.48	124.50	123.00	108.00	91.00	92.35	85.50	93.55	95.50	85.40	94.40	105.50	99.80	95.00	150.25
Low	115.25	113.50	113.50	105.00	85.70	82.25	83.05	72.75	76.30	77.40	79.50	81.35	87.30	90.60	88.90	72.75
Close	116.38	117.00	118.50	110.50	85.94	90.25	85.13	78.80	79.90	81.45	81.59	93.79	92.14	92.25	93.85	-----
1991																
High	113.00	109.00	106.00	103.50	102.00	109.10	109.25	100.35	95.95							
Low	98.50	100.50	98.00	93.35	93.15	99.25	98.10	96.40	87.00							
Close	101.75	101.18	103.15	93.35	102.00	108.00	98.45	96.45	89.30							

COKE (47)

PETROLEUM COKE PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,505	2,931	3,201	3,200	3,337	3,406	3,509	3,479	3,270	3,252	3,104	3,227	39,533
1990	3,336	3,142	3,329	3,278	3,354	3,288	3,433						
1991													

AVERAGE PRICE OF U.S. COKE EXPORTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	--------	79.31	--------	-------	66.79	--------	------	78.35	--------	-------	65.30	-------	70.57
1989													
1990													

COPPER (48)

PRODUCERS' PRICES OF ELECTROLYTIC (WIREBAR) COPPER, DELIVERED U.S. DESTINATIONS

In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	164.21	146.17	154.89	150.26	132.72	121.45	119.27	133.75	143.60	137.61	123.59	115.64	136.93
1990	116.35	119.35	136.22	134.38	132.32	124.93	133.91	142.53	142.45	138.41			
1991													

U.S. FOREIGN TRADE OF REFINED COPPER

In Thousands of Metric Tons

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	Imports	32.7	24.8	13.7	20.9	24.1	25.9	20.9	24.4	29.1	30.5	32.3	16.9	300.1
	Exports	6.2	4.8	5.9	13.5	4.3	6.6	21.4	15.8	23.4	13.7	6.3	12.1	133.8
1990	Imports	24.7	15.8	26.5	25.3									
	Exports	18.1	20.8	12.2	7.6									

COPPER (Con't)

DEALERS' BUYING PRICE OF NO. 2 HEAVY COPPER SCRAP IN THE CHICAGO AREA

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	89.83	87.13	95.33	95.95	91.14	80.27	74.45	75.54	86.50	90.32	86.00	80.25	86.06
1990	78.27	71.00	78.73	88.00	88.00	84.38	84.00	85.50	91.84	89.50			
1991													

HIGH, LOW AND CLOSING PRICES OF MAY COPPER FUTURES ON THE COMMODITY EXCH., INC., N.Y. (COMEX)

Cents Lb.

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1990	High	---	116.00	114.60	108.40	102.45	118.90	118.00	120.70	113.50	107.00	110.00	109.30	122.70	125.00	127.10	127.10
	Low	---	112.00	109.60	101.00	95.85	102.25	112.40	110.05	103.70	100.90	94.50	96.40	106.75	111.80	115.00	94.50
	Close	---	113.80	111.70	101.40	101.70	118.90	115.25	111.00	106.80	105.20	97.30	108.25	122.40	116.90	115.85	-----
1991	High	---	100.65	103.40	103.00	109.80	116.80	118.55	112.90	111.00							
	Low	---	97.30	97.95	97.50	94.20	109.30	109.00	105.70	105.40							
	Close	---	98.80	98.30	103.00	109.45	114.70	109.70	108.60	105.70							

MONTH-END OPEN INTEREST OF COPPER FUTURES AT COMEX

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
1989	34,883	34,560	33,276	35,516	28,702	26,665	24,219	30,477	24,342	29,982	31,707	29,987
1990	34,757	33,396	32,499	32,944	31,924	32,094	30,819	32,307	32,290	36,574	36,023	
1991												

VOLUME OF TRADING OF COPPER FUTURES AT COMEX

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	216,282	210,945	226,425	201,677	193,956	174,055	132,793	173,273	151,097	176,822	154,241	93,244	2,096,548
1990	152,156	148,766	179,445	181,726	164,489	163,372	141,602	154,393	156,924	161,814	141,538		
1991													

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF COPPER

In Thousands of Short Tons

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	13.4	14.9	17.3	29.7	21.2	25.2	23.0	20.4	15.2	11.4	10.4	9.1
1990	16.3	7.2	4.1	4.5	16.0	14.7	18.1	11.5	8.9	6.7	9.3	9.2
1991												

REFINED COPPER STOCKS IN THE UNITED STATES

In Thousands of Short Tons (Recoverable Copper Content)

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1989	56.3	67.5	56.3	60.6	54.3	54.4	49.1	61.8	66.1	42.3	48.1	48.2
1990	72.7	42.4	38.6	45.2	55.9	60.2	67.5	67.2	67.6	27.4	29.7	
1991												

REFINED COPPER STOCKS OUTSIDE THE UNITED STATES

In Thousands of Short Tons (Recoverable Copper Content)

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	337.5	325.7	341.0	350.3	406.5	385.7	374.2	389.8	335.8	368.7	348.1	358.3
1990	362.3	384.7	335.6	330.1	340.0	364.9	308.9	369.0	398.8	462.7		
1991												

REFINED COPPER DELIVERIES TO FABRICATORS OUTSIDE THE UNITED STATES

In Ths. Short Tons (Recoverable Copper Content)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	426.0	369.9	411.8	360.9	459.0	393.0	386.8	464.2	393.2	456.9	423.0	399.1	4,949
1990	419.8	463.6	429.6	397.1	408.6	472.6	322.8	379.0	365.2				
1991													

REFINED COPPER DELIVERIES TO FABRICATORS IN THE UNITED STATES

In Ths. of Short Tons (Recoverable Copper Content)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	127.8	147.7	148.4	141.1	153.2	168.4	131.4	173.2	162.1	156.8	149.2	121.9	1,781
1990	167.4	132.8	163.3	156.6	153.3	144.5	131.6	136.4	177.4	147.5			
1991													

REFINED COPPER PRODUCTION OUTSIDE THE UNITED STATES

In Ths. of Short Tons (Recoverable Copper Content)

Year	Refined													Crude	
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Primary	Secondary
1989	387.8	372.7	411.9	404.3	430.1	388.7	409.5	413.5	421.7	436.1	434.0	402.7	4,913	---6,993---	
1990	426.3	397.3	427.6	414.3	415.6	410.0	374.8	398.1	400.5						
1991															

REFINED COPPER PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

Year	Refined													Crude	
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Primary	Secondary
1989	129.5	128.1	137.2	118.3	132.2	142.6	121.3	150.8	116.5	137.0	127.4	130.7	1,572	----1,551----	
1990	136.0	122.0	150.4	140.1	147.5	136.1	125.5	132.5	130.1	141.4					
1991															

CORN (55)

CORN UNDER PRICE SUPPORT THROUGH END OF MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP) In Millions of Bushels

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1988-9	1.3	16.0	95.3	266.2	505.7	704.7	733.4	749.3	752.9	754.0	756.0	755.9		
1989-90	2.3	11.3	75.9	434.0	668.0	870.9	896.4	916.4	918.6	919.5	919.9	919.9		
1990-1														

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW (15 DAYS) AT CHICAGO

In Cents Per Bushel

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1989-90	236	236	237	234	235	238	271	283	284	273	253	237	251
1990-91	224												

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW AT OMAHA

In Dollars Per Bushel

Crop Year	Sept..	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1988-89	2.57	2.61	2.47	2.54	2.57	2.54	2.58	2.38	2.56	2.48	2.36	2.22	2.49
1989-90	2.22	2.26	2.28	2.28	2.25	2.25	2.36	2.56	2.66	2.68	2.61	2.46	2.41
1990-91	2.21	2.12											

HIGH, LOW AND CLOSING PRICES OF MAY CORN FUTURES AT CHICAGO

In Cents Per Bushe

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	High	286	283	273 1/2	268 3/4	285 1/4	253 1/2	252 3/4	257	249 1/2	247 1/4
	Low	262	260	245 1/2	243 1/2	230	231	239	241 1/2	241 1/4	239 1/2
	Close	267	267 3/4	246	261 3/4	232 1/4	249 1/2	247	245 3/4	245 1/2	243 3/4
1991	High	267	282 3/4	290 1/2	300	306 1/2	268 3/4	252 3/4	250 3/4	252	
	Low	258 1/2	265 1/2	273 1/2	272	261 1/2	248 1/4	237 1/2	237 3/4	235	
	Close	262 1/2	279 1/4	277 3/4	298 1/2	269	249 1/4	243 1/4	245 1/2	245 1/4	

		Delivery Year					Life of Delivery Range
		Jan.	Feb.	Mar.	Apr.	May	
1990	High	250 3/4	254 1/2	261 3/4	283	293	293
	Low	241 3/4	241 1/4	248	262 1/4	278 1/2	230
	Close	253 1/4	253 1/4	261 1/4	281 1/4	280	---
1991	High						
	Low						
	Close						

MONTH-END OPEN INTEREST OF CORN FUTURES AT CHICAGO

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	1,029.7	926.4	993.5	846.3	799.0	739.4	740.0	700.9	719.1	983.9	892.0	834.6
1990	917.8	1,125.4	1,164.8	1,282.2	1,182.3	1,169.4	1,051.0	1,018.2	1,023.1	1,114.5	1,045.0	

VOLUME OF TRADING OF CORN FUTURES AT CHICAGO

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,170	3,384	3,818	4,138	3,930	4,485	4,323	3,433	2,827	4,702	4,352	2,793	46,359
1990	3,248	3,991	4,623	5,742	7,146	6,767	5,509	4,541	3,028	3,939	5,682		

CORN OIL (63)

CRUDE CORN OIL PRODUCTION IN THE UNITED STATES

In Millions of Pounds

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	123.8	107.5	127.8	125.5	108.6	128.9	122.0	125.1	119.9	118.6	98.7	108.5	1,415
1989-90	121.0	97.6	119.1	118.5	113.7	122.6	129.7	109.6	131.4	140.1	134.7	121.1	1,459
1990-91													

CORN OIL SPOT PRICE, CRUDE, WET MILL AT CHICAGO

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1988-9	23.35	21.78	21.22	20.65	20.30	21.61	21.40	21.75	21.44	20.05	19.21	19.39	21.01
1989-90	20.84	22.67	23.00	22.61	23.57	24.96	26.05	24.99	26.56	22.61	23.57	24.96	23.97
1990-91													

U.S. CORN OIL CONSUMPTION IN REFINING

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept	Total
1988-9	100.8	101.2	107.9	116.5	98.6	118.0	89.5	110.1	106.2	100.1	107.5	98.0	1,254
1989-90	119.8	99.2	105.2	109.1	94.3	96.9	99.8	102.2	105.6	118.3	107.6		

COTTON (64)

GROSS ENTRIES OF COTTON INTO U.S. GOVERNMENT LOAN PROGRAM

In Thousands of Running Bales (480-Lb.)

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1988-9	10	192	1,131	2,015	2,649	2,400	2,441	354	19	7	8	----	11,238
1989-90	---	21	119	997	1,076								

U.S. DAILY RATE OF UPLAND COTTON MILL CONSUMPTION ON COTTON-SYSTEM SPINNING SPINDLES

In Ths. of 480 Lb.Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1988-9	28.8	27.7	27.6	26.1	22.9	28.3	29.2	30.0	31.2	32.2	31.9	27.9	28.6
1989-90	33.2	33.1	33.2	30.8	26.1	30.2	31.6	31.9	31.2	32.1	33.0	28.0	31.2
1990-91	34.0	33.4	33.7										

COTTON (Con't)

AVERAGE PRODUCER PRICE OF GRAY COTTON BROADWOVENS

Index 1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	112.4	111.3	110.9	110.9	110.5	110.1	109.4	109.8	109.8	110.8	110.9	113.5	110.9
1990	113.7	113.8	113.8	114.0	114.1	114.3	110.3	114.8	112.4				

MONTH-END OPEN INTEREST OF COTTON FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	32,268	32,637	37,450	37,280	42,567	38,594	42,911	48,208	49,318	51,056	40,444	39,656
1990	39,884	34,086	38,362	35,953	40,594	37,003	33,674	33,926	35,498	46,978	40,955	

VOLUME OF TRADING OF COTTON FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	124,764	135,963	113,028	118,573	135,044	167,442	91,381	151,034	165,255	143,713	178,889	124,034	1,649,120
1990	135,260	116,806	126,820	121,203	139,489	135,040	132,329	129,081	103,936	142,670	150,958		
1991													

PURCHASES REPORTED BY EXCHANGES IN DESIGNATED U.S. SPOT MARKETS

In Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989	119,516	49,237	89,853	214,910	258,849	389,519	333,417	206,528	157,187	86,966	42,299	46,312	1,993,593
1990	36,735	53,948	154,499										

HIGH, LOW AND CLOSING PRICES OF MAY COTTON FUTURES AT NEW YORK

In Cents Per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	65.40	66.52	70.50	72.70	77.45	78.30	76.85	77.50	78.85	72.38	69.75	71.30	73.25	75.45	75.00	78.95
	Low	61.38	64.25	65.90	65.30	71.60	74.95	73.10	74.70	70.75	66.75	65.65	67.58	69.35	72.32	73.20	55.25
	Close	65.27	65.92	70.11	72.00	76.75	76.10	75.10	77.36	71.88	69.49	68.18	70.16	72.70	73.73	74.42	-----
1991	High	67.57	68.05	70.50	75.30	77.40	74.80	75.23	75.65	75.25							
	Low	65.50	66.12	68.00	70.32	72.13	70.61	72.42	72.85	72.15							
	Close	66.45	68.05	70.23	75.26	73.77	74.00	73.40	75.13	73.88							

AVERAGE PRICE RECEIVED BY FARMERS FOR UPLAND COTTON IN THE UNITED STATES

In Cents Per Pound

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1988-9	52.6	51.8	54.2	56.5	55.3	54.7	52.8	55.6	58.7	58.3	57.2	59.5	55.9
1989-90	60.2	63.9	65.7	65.4	61.4	59.9	61.0	64.1	65.0	65.4	62.3	63.7	63.2
1990-1	65.0	65.0	66.9										

CONSUMPTION OF AMERICAN AND FOREIGN COTTON IN THE UNITED STATES

In Thousands of Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1988-9	577	693	552	523	572	568	584	751	623	645	798	559	7,444
1989-90	663	829	665	617	653	605	633	794	624	641	826	559	8,109
1990-1	680	835	673										

AVERAGE PRICE OF STRICT LOW MIDDLING, 1 1/16", COTTON AT DESIGNATED UNITED STATES MARKETS

¢/Lb.(Net Weight)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	69.88	68.46	69.40	68.33	63.56	62.21	64.95	68.06	71.31	74.61	77.05	79.53	69.78
1990-1	76.27	71.01	70.54										

AVERAGE SPOT COTTON, 1 3/32", PRICE (SLM) AT DESIGNATED U.S. MARKETS

In Cents Per Pound (Net Weight)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Avg.	1 1/32	"1"
1989-90	70.42	69.00	69.89	68.75	63.99	62.53	65.37	68.48	71.73						
1990-1															

U.S. IMPORTS OF COTTON CLOTH (RAW COTTON EQUIVALENT)

In Thousands of Bales (Net Weight-480 Lbs.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	98.7	102.6	107.6	98.6	90.4	87.3	86.0	91.6	87.2	92.9	94.5	109.4	1,146.8
1989													

U.S. EXPORTS OF COTTON CLOTH (RAW COTTON EQUIVALENT)

In Thousands of Bales (Net Weight - 480 Lbs)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	18.5	18.1	23.9	20.4	19.3	20.4	16.8	19.3	25.0	20.5	22.8	25.4	250.4
1989													

EXPORTS OF AMERICAN COTTON FROM THE UNITED STATES

In Thousands of Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	480	466	495	496	650								
1990-1													

COTTONSEED AND COTTONSEED PRODUCTS (73)

AVG. WHOLESALE PRICE OF COTTONSEED MEAL (41% SOLVENT) AT MEMPHIS

In Dollars Per Short Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	200.50	191.25	196.25	184.40	161.50	163.30	167.50	172.00	190.00	181.25	180.00	180.00	180.56
1990	160.00	150.00	146.25	150.00	155.00	147.50	161.50	169.50	178.75	163.00			

COTTONSEED CRUSHED (CONSUMPTION) IN THE UNITED STATES

In Thousands of Short Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	218.8	150.6	273.4	338.3	335.1	346.6	285.1	254.8	245.5	201.5	194.9	129.3	2,974
1990-1	157.3	171.1											

COTTONSEED (Con't)

PRODUCTION OF COTTONSEED CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	98.5	69.3	123.1	154.9	152.6	157.1	130.6	117.2	112.4	90.7	86.6	55.8	1,517
1990-1	68.7	75.2											

UNITED STATES PRODUCTION OF CRUDE COTTONSEED OIL

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	81.9	56.8	97.6	115.3	117.4	118.4	98.2	99.4	88.8	74.7	75.4	48.0	1,062
1990-1	58.7	66.7											

UNITED STATES PRODUCTION OF REFINED COTTONSEED OIL

In Millions of Pounds

Year	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	86.6	69.1	79.8	111.8	111.6	122.3	94.4	107.4	80.4	74.8	65.0	50.8	1,054
1990-91	57.8	52.6											

UNITED STATES STOCKS OF COTTONSEED OIL (CRUDE AND REFINED) AT END OF MONTH

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
1989-90	191.4	147.3	138.3	163.3	189.6	186.8	180.9	174.8	168.8	153.6	135.6	111.7
1990-91	75.9	84.6										

AVERAGE PRICE OF CRUDE COTTONSEED OIL, F.O.B. SOUTHEASTERN MILLS (TANK CARS)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	19.19	17.56	20.25	21.06	21.80	20.25	19.63	18.60	19.75	19.95	20.81	20.50	19.95
1990	19.95	20.19	22.88	22.83	26.90	26.94							

UNITED STATES EXPORTS OF COTTONSEED OIL (CRUDE AND REFINED)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	47.2	41.0	49.9	11.8	16.6	14.1	38.7	63.6	72.3	49.1	17.0	40.1	461.4
1990	34.9	37.2	39.2	14.0	39.7	35.6	16.9	21.4					

UNITED STATES CONSUMPTION OF COTTONSEED OIL IN END PRODUCTS

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1988-9	81.1	76.4	71.8	66.3	63.4	75.5	71.8	98.6	94.2	73.7	79.4	N.A.	
1989-90	89.6			133.7	103.4	116.4	103.4	116.4	83.8	79.1	68.0		

CRB FUTURES INDEX (77)

MONTH-END OPEN INTEREST OF CRB FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	2,962	3,107	2,303	2,221	1,963	2,024	1,959	1,964	2,015	1,809	2,611	2,592
1990	1,322	1,333	1,655	2,230	1,513	1,816	1,238	1,165	1,288	1,323	1,685	
1991												

VOLUME OF TRADING OF CRB FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8,805	10,045	12,035	11,437	13,145	13,824	11,917	9,846	7,918	7,412	9,613	8,551	124,548
1990	6,505	5,829	7,042	6,670	7,191	6,687	6,477	6,415	4,096	4,744	4,409		

CURRENCIES (78)

MONTHLY CLOSE OF THE CRB CURRENCY FUTURES INDEX

1977 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	128.2	130.0	126.0	125.5	119.3	120.2	125.2	119.7	123.6	122.6	123.9	126.1
1990	127.3	126.3	124.9	125.8	127.5	129.1	134.8	136.6	137.4	141.5	141.8	
1991												

CANADIAN DOLLARS PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1.191	1.189	1.195	1.189	1.193	1.199	1.189	1.176	1.192	1.202	1.169	1.161	1.187
1990	1.172	1.197	1.180	1.168									

GERMAN MARKS PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1.836	1.851	1.869	1.869	1.946	1.979	1.889	1.927	1.949	1.866	1.766	1.736	1.874
1990	1.692	1.677	1.704	1.688									

JAPANESE YEN PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	127.4	127.7	130.6	132.0	137.9	144.0	140.4	141.4	144.9	141.4	143.4	143.7	137.9
1990	145.0	145.7	153.2	158.4									

BRITISH POUND PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	.5368	.5703	.5836	.5880	.6132	.6439	.6142	.6271	.6358	.6443	.6356	.6247	.6098
1990	.6054	.5898	.6155	.6100									

CURRENCIES (Con't)

MONTH END OPEN INTEREST BRITISH POUND FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	24,733	25,427	21,413	18,096	27,640	23,390	26,345	21,958	24,441	22,915	23,429	19,835
1990	26,743	30,640	20,876	25,039	37,655	35,653	38,002	39,839	28,248	34,086	36,595	
1991												

MONTH END OPEN INTEREST OF CANADIAN DOLLAR FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	29,437	30,683	19,631	22,867	29,282	17,987	22,257	34,598	20,315	26,267	30,846	23,526
1990	28,934	29,024	17,957	29,053	34,873	31,003	42,224	41,206	27,561	32,325	28,907	
1991												

MONTH-END OPEN INTEREST OF DEUTSCHEMARK FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	60,485	69,499	42,522	50,707	77,298	50,042	66,181	74,899	55,318	84,374	109,116	58,073
1990	63,208	81,516	52,809	65,896	72,909	55,345	78,953	72,630	45,433	63,324	72,210	
1991												

MONTH END OPEN INTEREST OF JAPANESE YEN FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	52,064	50,738	51,867	52,005	75,508	44,031	56,683	73,355	52,052	55,646	65,167	49,960
1990	62,631	80,467	68,066	74,209	75,157	44,853	62,136	72,590	69,109	77,323	79,466	
1991												

MONTH END OPEN INTEREST OF SWISS FRANC FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	30,853	31,709	36,992	34,448	43,712	26,467	39,847	45,426	29,473	39,110	50,125	32,418
1990	39,066	41,188	32,751	42,625	44,028	38,348	40,607	45,276	30,885	-41,346	39,289	
1991												

INDEX OF REAL TRADE-WEIGHTED DOLLAR EXCHANGE RATES FOR TOTAL AGRICULTURE

1985 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989 U.S. Markets	77.2	77.5	79.4	79.1	81.0	82.1	79.5	80.8	81.4	79.8	79.5	78.5
U.S. Competitors	82.1-	81.4	81.9	85.0	88.7	88.7	86.8	85.7	85.2	83.7	82.4	84.0
1990 U.S. Markets	78.1	77.9	79.1	79.2	78.4	78.8	79.4	78.9	79.0			
U.S. Competitors	80.1	80.3	79.5	79.7	79.6	79.8	79.5	78.7	78.5			

UNITED STATES MERCHANDISE TRADE BALANCE

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	-8,638	-8,622	-6,954	-7,191	-9,463	-8,724	-10,582	-11,034	-8,971	-11,780	-10,754	-6,687	-109,399
1990	-9,814	-6,209	-6,126	-6,112	-6,925	-6,196	-10,510	-10,515	-9,658				
1991													

EGGS (84)

AVERAGE WHOLESALE PRICES OF SHELL EGGS (LARGE) DELIVERED, CHICAGO

In Cents Per Dozen

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	67.8	66.6	91.0	71.6	69.8	72.0	71.8	79.6	77.2	79.4	89.1	94.3	77.7
1990	88.6	75.1	86.1	78.6	60.3	66.9	64.2						

TOTAL EGG PRODUCTION IN THE UNITED STATES

In Million of Eggs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	5,739	5,163	5,764	5,557	5,684	5,488	5,633	5,598	5,439	5,648	5,556	5,772	67,041
1990	5,695	5,155	5,833	5,653	5,765	5,536	5,699	5,711	5,528				
1991													

SHELL EGGS: CIVILIAN PER CAPITA DISAPPEARANCE IN THE UNITED STATES

Number of Eggs

	Shell Equivalent													Pro-	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	cessed	Total
1988		52.9			49.1			49.1			50.4		201.6	44	246
1989		48.7			46.8			47.1			48.8		190.8	45	236
1990		46.7													

EGG-FEED RATIO IN THE UNITED STATES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	5.9	5.8	7.5	6.2	5.9	6.0	5.1	5.9	6.8	7.1	7.9	8.3	6.7
1990	8.4	7.1	8.0	6.6	6.1	5.6	5.4	6.4					

HENS AND PULLETS OF LAYING AGE (LAYERS) IN THE UNITED STATES, FIRST OF MONTH

In Millions

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	271.6	272.0	270.8	268.6	266.8	265.6	266.5	265.6	266.8	267.3	269.4	269.0
1990	271.0	272.2	271.4	272.3	269.4	269.3	265.5	266.9	266.9	269.2		

EGGS (Con't)

U.S. COLD STORAGE HOLDINGS OF SHELL EGGS, 1ST OF MONTH

In Thousands of Cases (One Case = 30 Dozen)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	9	12	7	16	18	26	27	12	17	23	6	11
1990	12	22	16	23	21	21	22	29	19	18		

U.S. COLD STORAGE HOLDINGS OF FROZEN EGGS, 1ST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	19.6	19.7	19.0	14.9	15.3	16.2	15.1	16.5	15.0	14.4	14.9	13.4
1990	13.6	14.2	15.2	16.8	17.3	16.8	19.1	17.1	17.1	15.7		

EGG-TYPE CHICKS HATCHED BY COMMERCIAL HATCHERIES IN THE UNITED STATES

In Millions

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	26.7	27.4	32.6	36.1	38.5	34.7	29.8	32.8	32.9	33.3	29.7	29.3	383.2
1990	32.0	32.2	36.4	37.2	37.7	34.5	31.7	33.0	32.7				

EGGS LAID PER HUNDRED LAYERS IN THE UNITED STATES

In Number of Eggs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	2,111	1,902	2,137	2,076	2,131	2,059	2,117	2,103	2,037	2,104	2,058	2,129	2,080
1990	2,090	1,896	2,146	2,080	2,135	2,072	2,150	2,140	2,062				

ELECTRIC POWER (88)

ELECTRIC POWER PRODUCTION BY ELECTRIC UTILITIES IN THE U.S.

In Billions of Kilowatt Hours

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	231.3	219.1	226.4	207.7	219.8	235.4	256.7	258.3	226.9	219.1	219.0	258.5	2,780.8
1990	237.0	212.7	225.7	210.8	222.6	248.9							

FLAXSEED AND LINSEED OIL (92)

AVERAGE PRICE RECEIVED BY FARMERS FOR FLAXSEED IN THE UNITED STATES

In Cents Per Bushel

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1988-9	629	719	767	785	809	834	834	870	909	778	754	679	756
1989-90	590	649	707	709	715	714	728	768	809	860	823	830	724
1990-1	756	585	536	497									

WHOLESALE PRICE OF RAW LINSEED OIL AT MINNEAPOLIS IN TANK CARS

In Cents Per Lb

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1989-90	39.00	39.00	39.50	40.00	40.00	40.00	40.00	40.00	41.60	42.00	42.00	43.00	40.51
1990-91	40.00	40.00	41.60										

UNITED STATES LINSEED OIL CONSUMPTION IN INEDIBLE PRODUCTS

In Millions of Pounds

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1988-9	7.4	10.7	9.9	9.7	11.1	8.3	13.4	13.2	12.3	14.2	20.0	12.2	142.4
1989-90	12.2	13.6	14.5	8.7	8.7	7.5	10.3	8.6	12.8	9.7	9.6	10.0	126.2
1990-91	9.5	10.2	7.4										

HIGH, LOW AND CLOSING PRICES OF MAY FLAXSEED FUTURES IN WINNIPEG

In Canadian Dollars Per Tonne

Year of Delivery		Year Prior to Delivery							Delivery Year					Life of Del. Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	353.5	362.0	360.0	388.0	382.0	369.5	359.5	379.2	409.0	426.4	417.0	428.0	428.0
	Low	335.3	339.9	341.0	369.9	352.5	344.1	346.8	347.3	374.0	394.8	388.0	389.0	335.3
	Close	346.5	339.9	360.0	378.0	362.1	349.5	350.5	379.2	396.8	407.5	389.0	428.0	-----
1991	High	322.5	332.0	305.0	292.0	294.5	297.5							
	Low	320.0	300.0	278.5	272.5	275.0	271.1							
	Close	322.5	300.0	278.5	277.7	284.5	272.7							

MONTH-END OPEN INTEREST OF FLAXSEED FUTURES IN WINNIPEG

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	9,616	6,965	5,716	6,455	7,296	8,964	8,743	9,600	6,147	5,308	3,734	3,295
1990	4,354	5,435	5,651	5.319	4,882	5.128	4,972	4.158	5,057			

U.S. STOCKS OF LINSEED OIL (CRUDE AND REFINED) AT FACTORIES AND WAREHOUSE

In Million of Pounds

Year	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
1988-9	35.6	36.0	44.8	24.9	33.5	36.6	46.8	54.6	47.6	49.1	54.6	47.5
1989-90	48.4	43.8	23.2	21.5	23.9	30.3	29.9	39.5	36.7	39.1	38.3	36.8
1990-1	28.3	21.8	17.1	39.2								

FACTORY SHIPMENTS OF PAINTS, VARNISH AND LACQUER IN THE UNITED STATES

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	820.5	841.3	952.6	985.7	1,072.7	1,091.5	965.9	1,114.4	1,019.7	995.9	934.9	772.4	11,567
1990	866.7	904.0	1,048.2	1,064.5	1,105.9	1,107.5	1,061.7						

GASOLINE (98)

HIGH, LOW & CLOSING PRICES OF DECEMBER UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Cents Per Gallon

Year of Delivery		Yr. Prior to Delivery			Delivery Year											Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	
1990	High	48.95	49.95	54.05	56.60	56.30	55.50	56.00	55.20	53.50	58.85	90.18	98.75	98.10	93.00	98.75
	Low	48.60	48.20	49.85	49.85	51.65	53.10	51.00	52.95	49.80	49.15	58.55	76.52	75.25	75.40	47.55
	Close	48.95	49.50	54.05	52.55	54.90	54.85	53.65	52.00	50.55	58.50	75.07	96.39	90.15	77.58	-----
1991	High	78.95	70.55													
	Low	62.45	64.55													
	Close	70.80	66.35													

MONTH END OPEN INTEREST OF UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	58,564	57,476	62,920	66,174	65,813	54,439	51,568	46,734	55,615	54,758	69,081	69,394
1990	81,783	80,724	69,056	62,883	62,340	68,174	63,688	56,541	59,064	56,721	55,331	

VOLUME OF TRADING OF UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	354,167	258,669	373,936	510,964	407,445	330,009	356,939	310,546	412,753	375,489	329,277	352,168	4,484,558
1990	540,633	394,439	461,438	481,665	527,637	472,377	456,342	549,702	373,102	386,472	314,051		

REFINER SALES PRICES OF FINISHED MOTOR GASOLINE TO END USERS (EXCLUDING TAXES)

Cents Per Gallon

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	65.8	66.2	68.6	81.9	85.8	84.7	82.4	76.9	75.2	75.0	72.9	72.4	75.8
1990	78.6	76.5	75.0	77.8	80.1	81.3	80.6	92.2					

GOLD (100)

MONTHLY AVERAGE GOLD PRICE (HANDY & HARMAN AT N.Y.)

$ Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	404.0	387.8	390.1	384.4	371.3	367.6	375.0	364.9	361.9	366.8	392.3	409.2	381.28
1990	415.6	416.8	393.1	374.3	369.2	352.3	362.5	395	389.5	380.7	381.7		

GOLD TOTAL OPEN INTEREST AT NEW YORK (COMEX) AND CHICAGO BOARD OF TRADE

In Thousands of Contracts

Year	At New York (COMEX)												At Chicago (CBT)			
	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Apr. 1	July 1	Oct. 1
1989	155.4	168.5	167.3	160.1	169.0	177.4	157.4	150.3	156.0	145.8	151.9	148.1	.7	.4	.4	.4
1990	152.2	131.7	121.4	114.2	123.7	103.9	110.8	100.0	122.0	115.4	114.1	108.3	.7	.6	.7	.9
1991																

COMMODITY EXCHANGE INC. (COMEX) DEPOSITORY WAREHOUSE STOCKS OF GOLD

In Thousands of Ounces

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	1,434	1,408	1,454	1,532	1,606	1,634	1,602	1,602	1,433	1,493	1,731	2,263
1990	2,241	2,225	2,245	2,220	2,048	1,809	1,582	1,530	1,539	1,564	1,585	1,347
1991												

TOTAL VOLUME OF TRADING OF GOLD FUTURES AT NEW YORK (COMEX)

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	900.4	800.0	993.8	682.4	932.0	936.6	756.1	591.1	630.0	681.2	1,228.4	876.4	9,989
1990	1,327.1	885.1	975.6	472.4	745.2	541.0	747.4	1,191.5	729.4	879.9	705.3		

HIGH, LOW AND CLOSING PRICES OF DECEMBER GOLD FUTURES ON COMEX

In Dollars Per Ounce

Year of Delivery		Yr.Prior to Del.			Delivery Year												Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1990	High	409.0	450.0	449.0	451.0	455.2	431.5	399.7	392.0	377.8	385.0	425.0	414.3	404.0	391.5		
	Low	389.2	400.8	424.3	418.5	429.5	391.5	382.0	375.0	357.0	360.5	379.2	381.6	361.5	376.0		
	Close	403.3	442.3	429.3	439.3	430.3	389.1	386.3	378.1	368.5	379.2	389.2	408.1	381.3	383.3		
1991	High	429.0	411.7														
	Low	384.0	398.0														
	Close	404.4	401.7														

GOLD

UNITED STATES MONETARY STOCK OF GOLD AT END OF MONTH

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	11,057	11,056	11,061	11,061	11,060	11,063	11,066	11,066	11,065	11,062	11,060	11,059
1990	11,059	11,059	11,060	11,060	11,065	11,065	11,064					

GRAIN SORGHUMS (104)

AVERAGE PRICE OF SORGHUM GRAIN, NO. 2, YELLOW AT KANSAS CITY

In Dollars Per 100 Pounds (Cwt.)

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1989-90	3.96	3.91	4.00	3.98	4.00	3.84	4.02	4.32	4.47	4.54	4.82	4.27	4.18
1990-1	3.89	3.79											

HAY (106)

MID-MONTH PRICE RECEIVED BY FARMERS FOR ALL HAY (BALED)

In Dollars Per Ton

Year	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Average
1988-9	79.70	77.00	81.60	81.40	82.90	85.10	86.40	87.60	89.50	91.80	96.90	101.00	85.20
1989-90	103.00	93.30	84.40	81.90	84.70	85.10	83.60	83.10	85.00	85.60	88.50	91.60	86.00
1990-1	101.00	87.80	85.60	84.40	85.70	86.00	91.50						

HEATING OIL (107)

MONTH-END OPEN INTEREST HEATING OIL FUTURES (NO. 2) IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	56,675	58,929	55,343	53,995	41,877	52,933	62,392	82,474	92,077	91,209	102,093	97,947
1990	71,830	63,138	65,728	80,657	91,981	112,062	111,743	99,959	93,193	95,521	89,406	

VOLUME OF TRADING OF HEATING OIL FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	534,041	422,660	430,447	372,640	334,973	380,550	372,388	402,420	475,402	554,733	574,693	820,748	5,740,967
1990	754,945	415,420	462,479	451,708	515,989	463,263	518,993	723,152	505,810	612,310	521,969		

HIGH, LOW AND CLOSING PRICES OF JANUARY HEATING OIL FUTURES (NO. 2) IN NEW YORK

In Cents Per Gallon

Year of Delivery		Year Prior to Delivery												Life of Delivery Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1990	High	---	49.45	55.39	54.50	52.00	54.58	54.50	54.90	59.45	61.70	62.04	110.00	110.00
	Low	---	47.89	49.06	50.95	49.01	48.00	51.00	50.65	54.35	57.20	56.75	61.75	47.89
	Close	---	49.35	53.67	51.98	51.30	52.44	51.43	54.85	59.39	58.93	61.81	101.87	----
1991	High	56.27	60.40	59.55	59.00	58.20	56.00	62.70	95.00	107.00	107.25	95.20		
	Low	55.55	56.11	56.25	54.60	55.38	53.25	52.95	62.65	78.50	78.20	81.50		
	Close	56.14	58.64	57.43	56.39	55.95	53.91	62.45	77.64	104.53	91.22	88.42		

UNITED STATES GROSS INPUT TO CRUDE OIL DISTILLATION UNITS

In Millions of 42-Gallon Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	418.8	364.3	407.9	393.9	420.5	422.0	432.7	434.7	416.9	419.5	406.5	410.6	4,960
1990	422.5	487.6	420.9	410.3	420.7	416.6	446.3						

REFINER SALES PRICES OF PDT'S FOR RESALE (EXCL.TAXES) CTS.PER GAL.

Residual Fuel Oil (Sulfur 1% or less) to End Users

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	41.7	39.8	41.8	46.6	46.5	42.8	42.1	39.4	40.2	43.2	44.1	53.4	43.6
1990	60.0	51.3	45.3	39.6	37.9	34.2	36.3	50.7					
1991													
No. 2 Fuel Oil													
1989	53.2	51.0	54.4	56.5	52.5	49.6	50.3	51.2	56.4	60.1	60.4	72.8	56.5
1990	73.8	57.7	57.9	57.5	54.5	49.4	51.9	72.2					
1991													
No. 2 Diesel Fuel													
1989	51.1	52.9	56.0	59.9	54.1	51.0	50.6	52.5	58.6	62.4	62.2	68.4	56.7
1990	69.3	57.1	57.7	57.5	55.4	50.5	52.0	73.6					
1991													
Kerosene-Type Jet Fuel													
1989	56.3	55.2	56.5	59.4	56.6	54.5	53.5	54.4	58.6	63.1	63.4	67.4	58.4
1990	77.0	66.9	61.7	59.9	57.4	54.8	56.0	71.3					
1991													
Propane (Consumer Grade)													
1989	24.0	22.7	22.5	22.6	22.1	21.3	20.7	21.6	23.1	24.4	24.4	36.4	24.6
1990	54.5	34.0	27.1	25.2	24.0	24.9	27.3	36.3					

STOCKS OF DISTILLATE FUEL IN THE UNITED STATES. FIRST OF THE MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Residual Fuel Oil Stocks Jan 1	Residual Fuel Oil Stocks July 1
1989	123.5	120.3	107.5	96.6	98.4	99.6	99.6	116.3	123.2	121.7	119.8	105.4	44.6	44.8
1990	105.7	118.0	112.2	99.7	99.5	102.9	109.4	125.2					43.8	46.8

UNITED STATES IMPORTS OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10.2	9.0	13.6	9.0	9.0	7.0	10.4	7.9	7.5	8.1	9.2	10.1	111.7
1990	15.5	10.0	8.7	9.2	6.4	7.7	7.1						

HEATING OIL

UNITED STATES DOMESTIC CONSUMPTION OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	102.2	95.5	106.3	89.2	91.6	90.1	80.5	91.9	86.7	96.9	99.3	121.3	1,152.2
1990	98.5	91.0	101.2	91.8	89.8	88.5	93.5						

UNITED STATES PRODUCTION OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	92.2	78.4	84.1	83.6	85.2	84.3	88.3	90.1	88.6	90.1	91.9	101.3	1,058.0
1990	97.2	77.1	82.3	84.1	89.1	89.8	93.2						

HIDES AND LEATHER (111)

UNITED STATES EXPORTS OF UPPER AND LINING LEATHER

In Thousands of Square Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	16,033	18,431	18,430	14,647	19,273	17,623	15,023	13,967	21,022	22,556	15,835	22,519	215,358
1989													

UNITED STATES PRODUCTION OF ALL FOOTWEAR (SHOES, SANDALS, SLIPPERS, ATHLETIC, ETC.)

In Millions of Pairs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	18.1	18.5	19.6	16.6	18.7	17.5	13.7	19.7	17.4	19.0	17.5	14.3	210.5
1990	17.8	17.2	18.5	16.7	18.9	16.7	14.8						

AVERAGE FACTORY PRICE OF FOOTWEAR IN THE UNITED STATES

In Dollars Per Pairs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	16.30	15.70	15.35	17.29	16.13	16.83	16.74	17.56	17.78	17.56			
1990													

WHOLESALE PRICE OF HIDES (PACKER HEAVY NATIVE STEERS) - F.O.B. CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	84.0	87.4	94.6	87.5	85.2	85.0	90.3	91.7	95.9	94.7	92.9	90.9	90.0
1990	92.7	92.8	95.5	100.0	99.6	97.9	96.7	91.7	97.5	84.6	83.0		

HOGS (114)

COLD STORAGE HOLDINGS OF FROZEN PORK IN THE U.S. ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	357.9	377.6	393.5	392.8	432.4	428.1	380.1	342.5	277.9	278.0	275.8	279.2
1990	255.8	272.4	308.3	297.1	320.8	322.7	292.6	256.4	224.7	225.9	236.2	
1991												

HOG-CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	16.4	16.3	15.4	14.8	16.8	18.5	19.6	20.9	19.9	20.8	20.1	21.7	18.4
1990	21.6	22.0	21.9	21.2	23.6	22.4	23.9	23.1	25.1				

FEDERALLY INSPECTED HOG SLAUGHTER IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	7,116	6,619	7,569	7,200	7,277	6,881	6,131	7,392	7,493	7,823	7,815	7,012	86,328
1990	7,407	6,643	7,279	6,785	6,799	6,152	5,983	7,110	6,722				

AVERAGE PRICE RECEIVED BY FARMERS FOR HOGS IN THE UNITED STATES

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	40.90	40.40	39.30	36.90	41.60	45.10	45.90	45.60	42.40	46.60	45.00	48.20	43.30
1990	47.30	48.20	51.30	53.80	61.20	60.10	60.10	55.90	54.30	56.80	49.70		
1991													

AVERAGE WHOLESALE PRICE OF HOGS (ALL WEIGHTS) AT SIOUX CITY

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	41.64	41.11	39.88	37.22	42.40	46.24	47.26	47.04	44.58	47.49	47.21	49.65	43.91
1990	48.41	49.48	52.56	54.63	62.80	61.34	62.54	56.37	55.64	58.02			
1991													

AVERAGE LIVE WEIGHT OF ALL HOGS SLAUGHTERED UNDER FEDERAL INSPECTION

In Pounds Per Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	249	247	247	251	251	251	247	247	246	248	251	250	248.8
1990	249	248	249	250	251	252	249	249	247	—			

HIGH, LOW AND CLOSING PRICES OF JUNE LIVE HOGS FUTURES AT CHICAGO

In Cents Per Pound

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Range
1990	High	47.70	48.15	48.70	47.75	46.20	47.50	48.20	50.67	49.90	53.62	55.10	57.85	63.70	67.45	66.95	57.45
	Low	46.90	46.40	46.75	44.75	44.25	45.20	46.50	47.55	46.90	48.25	51.50	54.00	57.10	62.80	59.75	44.25
	Close	47.37	47.60	48.60	44.80	45.87	47.40	47.75	49.42	48.62	52.42	54.85	57.02	63.12	65.50	60.50	----
1991	High	51.70	51.85	51.45	51.30	51.20	51.00	52.95	53.75								
	Low	50.45	50.50	48.65	49.10	47.70	48.45	50.30	49.20								
	Close	51.00	50.50	48.77	51.30	48.70	49.85	50.77	50.05								

VOLUME OF TRADING OF LIVE HOGS FUTURES AT CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	188.2	135.0	152.8	130.7	175.2	147.5	141.9	131.8	149.6	181.5	205.9	151.6	1,891.9
1990	181.0	119.9	189.7	188.8	278.3	277.0	212.5	170.4	147.0	160.3	106.1		
1991													

MONTH-END OPEN INTEREST OF LIVE HOGS FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	31,446	29,881	25,971	29,556	27,806	26,884	23,966	25,945	30,875	31,531	35,694	25,777
1990	30,904	32,102	35,899	41,651	49,883	34,239	32,827	27,886	25,765	24,673	29,106	

INTEREST RATES (120)

UNITED STATES PRODUCER COMMODITY PRICE INDEX (WHOLESALE, ALL COMMODITIES)

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	110.5	110.8	111.5	112.3	113.2	112.9	112.8	112.0	112.4	112.8	112.7	113.0	112.2
1990	114.9	114.4	114.2	114.1	114.6	114.2	114.3	116.5	118.3				
1991			–										

UNITED STATES CONSUMER PRICE INDEX

(Retail Price Index For All Items Urban Consumers) 1982-84 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	121.1	121.6	122.3	123.1	123.8	124.1	124.4	124.6	125.0	125.6	125.9	126.1	124.0
1990	127.4	128.0	128.7	128.9	129.2	129.9	130.4	131.6	132.7				
1991													

U.S. FEDERAL FUNDS RATE

In Percent

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1989	9.12	9.36	9.85	9.84	9.81	9.53	9.24	8.99	9.02	8.84	8.55	8.45	9.22
1990	8.23	8.24	8.28	8.26	8.18	8.29	8.15	8.13	8.20				
1991													

UNITED STATES INDUSTRIAL PRODUCTION INDEX (SEASONALLY ADJUSTED)

1987 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	107.7	107.6	107.7	108.6	109.3	108.4	107.9	108.2	108.2	107.7	108.1	108.6	108.1
1990	107.5	108.5	108.9	108.8	109.4	110.1	110.3	110.4	110.7				
1991													

MONTH-END OPEN INTEREST OF TREASURY BOND FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	419.8	306.9	292.9	327.0	317.1	322.8	352.2	286.4	263.9	331.3	344.7	285.5
1990	330.5	311.9	270.1	306.5	273.5	258.7	290.9	286.1	295.8	294.4	277.4	
1991												

VOLUME OF TRADING OF TREASURY BOND FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	5,806	6,300	5,605	4,958	6,673	7,995	5,231	7,640	4,792	6,329	5,828	3,244	70,303
1990	7,215	7,439	7,175	5,653	6,189	5,279	4,895	9,855	4,939	6,659	6,570		
1991													

HIGH, LOW AND CLOSING PRICES OF JUNE TREASURY BOND FUTURES IN CHICAGO

In 32nds Of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life of Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan	Feb	Mar.	Apr.	May	June	
1990	High	97-16	98-29	100-11	97-11	100-15	100-00	100-15	98-21	94-30	94-01	93-28	93-07	95-10	100-15
	Low	92-13	95-31	95-16	94-25	95-19	98-13	98-02	92-13	91-13	91-00	88-07	88-10	92-25	72-30
	Close	97-11	98-29	95-25	95-19	99-03	94-08	98-17	94-02	93-06	91-28	88-26	92-29	93-19	-----
1991	High	94-03	94-02	94-14	88-26	90-28	94-07								
	Low	92-02	91-29	86-07	86-06	87-12	90-13								
	Close	93-17	93-26	88-02	88-19	90-08	94-06								

HIGH, LOW AND CLOSING PRICES OF JUNE 13 WEEK TREASURY BILLS FUTURES IN CHICAGO

In Points of 100%

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	91.97	92.46	93.09	93.58	93.53	93.66	93.65	93.31	92.78	93.31	92.78	92.59	92.53	92.45	92.38	93.66
	Low	91.40	91.69	92.40	92.97	92.52	92.52	92.60	93.06	93.30	92.63	92.43	92.09	91.97	91.92	92.19	91.10
	Close	91.86	92.41	93.01	93.44	92.62	92.60	93.21	93.47	93.33	92.68	92.61	92.25	92.06	92.26	92.20	-----
1991	High	92.13	92.26	92.53	92.88	93.12	93.32	93.69	93.88								
	Low	91.53	91.52	92.23	92.29	92.43	92.77	93.21	93.66								
	Close	91.61	92.22	92.45	92.87	92.84	93.23	93.66	93.78								

HIGH, LOW AND CLOSING PRICES OF JUNE 5-YR. T-NOTES FUTURES IN NEW YORK

In 64ths of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	---	---	100-20	----	100-34	100 57	101-20	100 36	98-47	98-03	97-60	97-46	98-32	101-20
	Low	---	---	99-14	----	100-22	100-43	100-13	97-56	97-28	96-53	95-35	95-29	97-54	95-29
	Close	---	---	99-14	----	100-34	100-57	100-26	98 26	98 13	97 15	95-50	97-37	97-54	-----
1991	High	---	---	----	----	------	100-18								
	Low	---	---	----	----	------	99-58								
	Close	---	---	----	----	------	100-09								

INTEREST RATES (Con't)

MONTH-END OPEN INTEREST OF 5-YR. T-NOTES FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	12,115	16,989	15,383	17,090	15,468	5,427	5,548	6,088	4,131	5,646	6,590	4,547
1990	3,693	3,445	2,040	2,211	793	2,288	646	221	3,482	1,358	356	
1991												

VOLUME OF TRADING OF 5-YR. T-NOTES FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	43.0	60.8	54.0	36.7	41.6	47.9	34.2	41.9	33.9	27.9	30.7	13.0	465.6
1990	26.4	24.6	21.3	16.7	15.2	20.3	19.5	18.0	17.4	21.9	12.4		

MONTH-END OPEN INTEREST OF 13 WEEK TREASURY BILL FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	27.4	26.1	22.5	20.4	20.6	24.0	22.0	21.6	26.1	34.2	36.1	34.4
1990	39.1	34.3	27.6	32.3	21.7	21.9	34.5	34.2	41.8	56.5	49.8	
1991												

VOLUME OF TRADING OF 13 WEEK TREASURY BILL FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	109.6	146.5	143.2	119.2	126.3	101.4	89.3	126.9	135.9	149.1	130.1	124.9	1,502.4
1990	169.3	153.6	118.5	120.3	102.4	96.7	138.1	206.6	168.9	178.5	223.7		
1991													

HIGH, LOW & CLOSING PRICES OF JUNE EURODOLLAR FUTURES IN CHICAGO

In Points of 100%

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	90.60	91.13	91.73	92.30	92.35	91.77	92.15	92.45	92.44	92.16	91.71	91.58	91.55	91.64	91.73	92.45
	Low	89.77	90.23	90.90	91.69	91.37	91.24	91.37	91.85	92.04	91.50	91.41	91.18	91.08	91.08	91.60	88.82
	Close	90.43	90.95	91.69	92.24	91.44	91.39	92.00	92.31	92.16	91.60	91.59	91.31	91.19	91.60	91.69	-----
1991	High	91.04	91.17	91.64	92.10	92.19	91.96	92.30	92.50								
	Low	90.43	90.38	91.15	91.45	91.37	91.63	91.93	92.25								
	Close	90.51	91.16	91.64	92.09	91.86	91.88	92.26	92.47								

MONTH END OPEN INTEREST OF EURODOLLAR FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	600.6	722.3	740.9	750.2	751.9	665.0	709.8	668.1	579.7	611.3	693.2	610.5
1990	649.3	665.9	600.5	633.8	679.1	650.9	724.4	743.4	643.7	704.1	724.6	

VOLUME OF TRADING EURODOLLAR FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	2,257	3,107	3,848	4,471	3,941	4,116	3,193	3,980	2,977	3,971	2,914	2,043	40,818
1990	3,244	2,459	2,727	2,566	3,132	2,473	2,947	3,857	2,730	2,898	2,982		

HIGH, LOW & CLOSING PRICES OF JUNE T-NOTE FUTURES IN CHICAGO

In 32nds of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life of Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1990	High	----	----	98-08	98-21	101-06	100-26	101-04	99-28	97-21	96-23	96-20	96-07	97-15	101-06
	Low	----	----	97-18	98-21	98-25	99-16	99-13	95-26	95-05	94-25	92-29	92-26	95-27	92-26
	Close	----	----	98-01	98-21	99-26	100-15	99-23	96-26	96-10	95-14	93-08	95-30	96-09	-----
1991	High	----	----	----	-----	------	100-18								
	Low	----	-- -	----	-----	------	99-58								
	Close	----	----	----	-----	------	100-09								

MONTH-END OPEN INTEREST OF T-NOTE (10-YR.)FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	84.0	84.7	86.2	85.7	88.6	71.0	84.5	71.6	75.3	87.4	79.9	70.0
1990	79.0	82.8	71.3	80.4	87.4	72.2	72.6	80.2	68.5	67.4	85.0	
1991												

VOLUME OF TRADING OF T-NOTE (10-YR.) FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.	Total
1989	450.5	547.9	468.3	431.6	625.6	637.3	453.0	629.6	465.8	555.8	516.7	327.4	6,110
1990	491.3	650.5	480.9	381.1	538.7	427.4	415.0	703.0	399.3	449.6	574.6		

UNITED STATES MONEY SUPPLY M1 IN 1982 DOLLARS

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	625.0	622.9	619.0	612.0	605.0	601.6	604.0	605.0	605.5	606.7	605.4	607.2	609.9
1990	600.8	602.6	602.4	603.4	601.1	600.9	598.5	598.8	599.3				

UNITED STATES MONEY SUPPLY M2 IN 1982 DOLLARS

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	2,437	2,437	2,433	2,417	2,405	2,412	2,424	2,439	2,447	2,449	2,454	2,461	2,435
1990	2,442	2,448	2,448	2,449	2,441	2,434	2,429	2,423	2,416				

IRON AND STEEL (132)

UNITED STATES PRODUCTION OF STEEL INGOTS, RATE OF CAPABILITY UTILIZATION

In Percent

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	88.2	89.8	90.9	92.2	88.1	86.2	80.8	79.2	80.0	83.0	77.4	73.3	84.1
1990	83.1	85.1	85.7	85.2	85.7	84.5	82.0	85.5	84.6				
1991													

UNITED STATES PRODUCTION OF STEEL INGOTS

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8,729	8,022	8,997	8,738	8,633	8,171	7,955	7,790	7,617	8,175	7,386	7,222	97,480
1990	8,241	7,624	8,505	8,209	8,529	8,142	8,101	8,452	8,094				
1991													

WHOLESALE PRICE OF NO. 1 HEAVY MELTING STEEL SCRAP AT CHICAGO

In Dollars Per Gross Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	114.10	118.32	113.00	113.00	113.00	113.00	108.00	108.00	109.00	101.09	96.00	94.50	108.33
1990	104.00	102.29	98.00	109.43	114.55	111.67	108.50	116.00	113.76	112.50			
1991													

U.S. PIG IRON PRODUCTION (EXCLUDING PRODUCTION OF FERRO-ALLOYS)

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,964	4,554	5,112	4,990	4,917	4,707	4,604	4,172	4,403	4,692	4,322	4,202	55,873
1990	4,638	4,221	4,681	4,549	4,746	4,530	4,656	4,788	4,629				
1991													

TOTAL IRON ORE STOCKS AT END OF MONTH IN THE UNITED STATES

In Millions of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	23.2	23.3	22.7	21.1	21.7	21.5	22.3	22.3	22.6	21.4	21.4	22.5
1990	22.1	22.0	21.0	20.6	20.5	21.0						
1991												

LARD (137)

CONSUMPTION (EDIBLE & INEDIBLE) OF LARD IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	28.9	27.5	34.0	31.1	33.5	32.2	28.9	33.5	34.1	39.0	32.5	32.7	387.9
1990	27.0	27.3	30.9	26.3	32.1	29.2	29.0	32.0	32.1				
1991													

AVERAGE WHOLESALE PRICE OF LARD--LOOSE, TANK CARS, CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	14.5	14.4	14.1	13.8	13.7	14.1	14.4	13.5	14.2	14.6	14.8	13.2	14.1
1990	13.5	13.8	13.2	12.5	12.3	13.2	13.4	12.1	12.7	14.0	14.5		
1991													

UNITED STATES COLD STORAGE HOLDINGS OF ALL LARD, ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	37.4	38.2	37.1	27.3	34.2	37.6	41.3	32.4	28.9	41.6	29.0	36.6
1990	32.0	33.7	37.6	28.5	31.6	27.4	25.2	25.9	22.8	22.1		
1991												

UNITED STATES COMMERCIAL PRODUCTION OF LARD

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	77.0	71.0	82.0	78.0	80.0	73.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							

LEAD (139)

AVERAGE PRICE OF PIG LEAD, U.S. PRIMARY PRODUCERS (COMMON CORRODING)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	40.22	37.00	35.00	35.03	36.14	38.82	39.97	41.30	43.00	43.00	40.55	38.55	39.05
1990	39.73	41.74	54.45	48.10	45.00	45.14	50.62	51.00	49.08	44.52	41.33		
1991													

UNITED STATES MINE PRODUCTION OF RECOVERABLE LEAD

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	33.3	31.0	34.4	33.2	33.8	36.1	33.2	38.6	34.3	35.1	32.9	30.1	407.7
1990	38.6	35.3	36.1	33.7	37.0	35.0							
1991													

REFINERS PRODUCTION OF LEAD IN THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	41.0	36.0	39.0	34.0	36.2	35.5	35.7	38.0	39.3	34.7	35.3	32.3	437.0
1990													

DOMESTIC SHIPMENTS OF LEAD IN THE UNITED STATES BY REFINERS

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	29.3	28.5	32.2	35.7	45.1	36.4	32.9	41.5	40.0	44.2	40.2	31.1	437.1
1990													

LEAD (Con't)

TOTAL STOCKS OF LEAD IN THE UNITED STATES AT REFINERS, AT END OF MONTH

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	28.7	36.3	43.2	41.4	32.7	31.9	34.6	30.8	30.3	20.7	16.1	17.2
1990												

TOTAL LEAD CONSUMPTION IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	104.7	98.3	101.2	99.2	101.3	101.6	95.2	102.7	105.9	114.0	106.2	97.3	1,274
1990	104.1	106.7	111.9	101.1	106.2	103.2							
1991													

UNITED STATES LEAD RECOVERED FROM SCRAP (LEAD CONTENT)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	62.1	58.6	67.5	64.1	65.3	66.3	61.6	65.9	64.4	73.5	67.1	56.9	806.1
1990	68.7	69.6	73.0	69.4	66.9	67.9							
1991													

LUMBER AND PLYWOOD (144)

UNITED STATES HOUSING STARTS· SEASONALLY ADJUSTED ANNUAL RATE

In Thousands   Total Is Actual Starts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average Total
1987	1,774	1,784	1,726	1,614	1,628	1,594	1,575	1,605	1,695	1,515	1,656	1,400	1,620.5
1988	1,339	1,507	1,541	1,571	1,414	1,476	1,460	1,480	1,475	1,511	1,556	1,564	1,488.1
1989	1,659	1,454	1,405	1,341	1,308	1,414	1,424	1,325	1,263	1,423	1,347	1,273	1,374.4
1990	1,568	1,488	1,307	1,216	1,206	1,189	1,153	1,142	1,135				
1991													

UNITED STATES LUMBER SHIPMENTS

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,914	3,417	3,877	3,846	4,163	4,420	3,754	3,977	3,823	4,081	3,854	3,626	49,003
1990	4,035	3,870	4,317	4,173	3,952	4,176	3,679						
1991													

STOCKS (GROSS) OF SOFTWOOD LUMBER IN THE UNITED STATES, BEGINNING OF MONTH

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	4,999	4,896	4,818	4,837	4,810	4,740	4,746	4,797	4,762	4,908	4,934	4,898
1990	5,022	5,022	5,020	4,961	5,043	4,831	4,783					
1991												

MONTH-END OPEN INTEREST OF LUMBER FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	7,698	7,462	8,107	7,877	7,095	8,246	8,555	7,323	7,058	7,070	6,307	5,929
1990	6,303	5,367	4,991	4,804	4,309	4,442	3,195	2,980	2,983	3,084	2,425	
1991												

VOLUME OF TRADING OF LUMBER FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	29,963	25,857	23,947	31,427	26,789	26,712	20,259	19,514	19,790	18,965	17,286	14,395	273,903
1990	27,416	21,914	20,948	18,362	19,053	16,084	16,465	13,446	8,914	11,839	15,794		
1991													

UNITED STATES IMPORTS OF SAWMILL PRODUCTS

In Thousands of Metric Feet Beginning 1988

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	6,026	5,036	5,868	5,405	5,432	5,301	4,295	6,479	5,145	5,766	5,778	3,913	64,355
1990													

LUMBER PRODUCTION IN THE UNITED STATES

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,849	3,311	3,758	3,773	4,025	4,273	3,677	4,203	3,799	4,172	3,811	3,615	48,583
1990	4,160	3,862	4,300	4,121	4,084	3,944	3,747						
1991													

HIGH, LOW AND CLOSING PRICES OF MAY LUMBER FUTURES AT CHICAGO

In Dollars Per 1,000 Board Feet

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1989	High	177.2	180.0	178.5	181.7	184.0	179.7	181.4	184.6	184.9	190.4	194.5	193.6	195.7	188.2	178.2	194.5
	Low	170.1	175.0	175.1	176.0	176.6	174.2	175.1	177.3	178.5	179.8	185.9	182.8	179.6	170.3	171.9	170.1
	Close	173.0	176.8	178.2	177.1	177.5	178.9	177.5	182.4	181.9	189.0	198.3	193.4	183.5	174.5	172.3	---
1990	High	---	193.2	193.5	194.7	196.7	195.9	195.8	195.7	194.5	196.9	203.4	205.9	198.2	199.9	203.9	205.9
	Low	---	188.6	189.0	191.2	192.1	190.7	191.6	190.2	189.8	191.4	192.3	194.1	190.3	191.2	193.7	188.6
	Close	---	190.5	191.0	193.0	195.2	192.5	194.3	190.6	192.0	194.4	201.5	195.5	198.2	193.7	203.7	---
1991	High	---	201.5	205.1	207.9	206.5	206.8	206.9	198.7	195.9							
	Low	---	196.5	198.0	201.5	202.0	203.1	197.3	191.4	159.1							
	Close	---	198.5	201.0	206.1	206.5	206.6	198.4	193.5	159.7							

LUMBER AND PLYWOOD (Con't)

RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED (ALL TYPES) IN UNITED STATES In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8,135	7,432	10,506	10,999	11,389	11,568	10,318	11,554	10,159	10,517	8,950	7,262	120,436
1990	7,579	7,240	9,940	9,722	10,946	10,433	9,745	9,941	8,463				
1991													

AVERAGE INDEX PRICE OF SOFTWOOD PLYWOOD, WESTERN (INLAND & OTHER NON-SOUTHERN) 1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	119.4	125.6	127.3	129.2	130.4	126.5	132.9	124.5	132.1	142.6	137.2	125.5	129.1
1990	125.9	129.3	128.2	142.7	137.7	126.1	129.9	121.8	121.1				
1991													

AVERAGE INDEX PRICE OF ROUGH SOFTWOOD LUMBER--NO.2 1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	108.4	113.8	116.0	119.0	122.6	120.1	123.1	123.2	121.3	122.0	117.2	116.2	118.5
1990	117.5	118.4	121.8	120.9	119.1	116.3	117.9	114.2	113.4				
1991													

AVERAGE INDEX PRICE OF SOFTWOOD YELLOW SOUTHERN PINE (DRESSED) FLOORING (C & BETTER) 1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	110.0	109.7	107.9	106.1	104.5	108.8	113.1	107.2	105.5	112.0	105.9	105.9	108.0
1990	106.9	110.0	112.4	116.8	119.5	116.1	116.3	114.1	110.5				
1991													

AVERAGE INDEX PRICE OF DOUGLAS FIR SOFTWOOD LUMBER--DRESSED 1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	135.9	140.7	142.0	154.3	159.9	163.0	167.1	162.8	160.7	156.8	137.8	138.4	151.6
1990	141.2	144.8	146.7	149.5	141.8	137.3	143.5	140.2	136.2				
1991													

MANGANESE (149)

AVERAGE PRICE OF FERROMANGANESE (HIGH CARBON - F.O.B. PLANT) In Dollars Per Gross Ton-Carloads

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	382.50	382.50	414.50	422.50	435.63	440	457.50	475	530	550	550	550	465.84
1989													

MEATS (151)

UNITED STATES IMPORTS OF MEATS AND MEAT PREPARATIONS In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	114	86	96	91	98	94	91	95	74	87	89	93	1,110
1990													

UNITED STATES EXPORTS OF MEAT AND MEAT PREPARATIONS In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	84	91	108	105	110	119	116	117	101	121	122	109	1,301
1990													

AVERAGE WHOLESALE PRICE OF STEER BEEF CARCASS, CHOICE, AT MIDWEST MARKETS In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	107.30	107.98	112.43	113.84	112.62	106.35	104.91	104.31	102.08	103.13	107.05	111.41	107.78
1990	113.30	112.80	113.65	114.70	114.34	112.13							
1991													

PRODUCTION (COMMERCIAL SLAUGHTER) OF ALL MEATS IN THE UNITED STATES In Millions of Pounds-Carcass Weight

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	3,265	3,004	3,325	3,131	3,397	3,342	3,049	3,483	3,317	3,524	3,411	3,171	39,418
1990	3,350	2,973	3,257	3,047	3,320	3,174	3,095	3,428	3,093				
1991													

COLD STORAGE HOLDINGS OF ALL MEATS IN THE UNITED STATES, AT END OF MONTH In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	745.0	758.7	747.5	763.7	735.0	683.5	652.0	576.3	557.0	538.2	555.1	536.0
1990	564.7	609.6	637.5	653.0	632.8	591.6	565.9	507.4	507.5	542.7		
1991												

COLD STORAGE HOLDINGS OF FROZEN BEEF IN THE UNITED STATES In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	317.5	315.1	313.4	298.9	275.4	244.1	241.8	249.2	242.4	231.8	220.7	236.9
1990	251.7	260.8	268.6	308.3	295.5	272.0	257.5	266.4	240.5	243.0	269.0	
1991												

MERCURY (155)

AVERAGE PRICE OF MERCURY IN NEW YORK

In Dollars Per Flask Of 76 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	292.50	318.42	330.00	327.50	315.68	308.86	293.03	273.80	265.13	267.61	282.50	292.50	297.29
1990	292.50	292.50	287.84	285.00	285.00	285.00	281.45	262.50	259.34	235.54	198.75		
1991													

MILK (157)

MILK PRODUCTION ON FARMS IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1987	11,668	10,996	12,257	12,222	12,897	12,328	12,227	11,920	11.432	11,704	11,298	11,860	142,709
1988	11,998	11,550	12,582	12,426	12,974	12,440	12,321	11,985	11,614	11,811	11,436	12,015	145,152
1989	12,298	11,411	12,736	12,582	12,972	12,148	11,974	11,846	11,368	11,661	11,396	11,860	144,252
1990	12,372	11,585	12,983	12,777	13,229	12,605	12,587	12,333	11,791				
1991													

AVERAGE PRICE RECEIVED BY U.S. FARMERS FOR ALL MILK (SOLD TO PLANTS)

In Dollars Per Cwt

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	13.40	13.10	12.70	12.40	12.30	12.40	12.60	13.20	14.00	14.80	15.60	16.10	13.51
1990	15.70	14.40	13.70	13.10	13.50	13.80	14.10	14.30	14.20	13.20	12.80		
1991													

FARM PRICE OF MILK ELIGIBLE FOR FLUID MARKET

In Dollars Per Hundred Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	12.70	12.40	12.10	11.70	11.50	11.40	11.50	12.00	12.60	13.10	13.50	13.70	12.36
1989	13.60	13.40	12.90	12.50	12.40	12.50	12.70	13.30	14.10	14.90	15.60	16.10	13.66
1990	15.90	14.60	13.90	13.40	13.60	13.90	14.20	14.30	14.30	13.30	12.90		
1991													

UNITED STATES MILK-FEED PRICE RATIO

In Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1.38	1.35	1.30	1.29	1.28	1.29	1.37	1.43	1.52	1.63	1.71	1.76	1.44
1990	1.69	1.55	1.47	1.48	1.49	1.52	1.56	1.58	1.57	1.46	1.41		
1991													

MOLASSES (159)

WHOLESALE PRICE OF BLACKSTRAP MOLASSES (CANE) AT NEW ORLEANS

In Dollars Per Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	66.90	66.25	57.50	56.90	55.75	55.60	55.00	51.25	50.00	50.50	50.00	51.25	55.58
1990	52.75	53.10	52.50	54.25	57.20	57.50	62.75	68.75	70.60	72.25			
1991													

OATS (163)

OATS UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP)

In Mil. of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	Total
1989-90	----	.6	1.1	1.3	1.3	1.5	1.6	1.7	1.8	1.8	1.8	1.8	1.8
1990-1	----												
1991-2													

AVERAGE PRICE RECEIVED BY UNITED STATES FARMERS FOR OATS

In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec	Jan.	Feb.	Mar.	Apr.	May	Average
1988-9	263	286	254	257	256	241	247	252	246	241	224	213	261
1989-90	182	153	147	138	147	148	153	147	143	144	146	134	149
1990-1	134	115	109	108	114	111							

AVERAGE CASH PRICE OF NO. 2 EXTRA HEAVY WHITE OATS AT MINNEAPOLIS

In Cents Per Bushel

														No. 2 Heavy White	
Year	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average	Portland	Toledo
1988-9	326	325	309	307	299	271	274	287	259	249	230	222	280	224	226
1989-90	197	172	153	158	156	168	170	156	148	157	163	168	164	163	140
1990-1	152	137	125	123	129										

MONTH-END OPEN INTEREST AT THE CHICAGO BOARD OF TRADE AND WINNIPEG COMMODITY EXCHANGE

	Chicago (In Millions of Bushels)												Winnipeg (In Contracts)			
Year	Jan	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mar.	June	Sept	Dec.
1989	50.2	47.8	48.3	50.0	46.2	47.3	49.3	43.6	58.5	55.7	54.8	55.8	4,192	7,636	5,878	2,974
1990	57.4	56.6	56.9	66.7	56.3	55.5	56.8	61.1	68.9	75.4	62.4		4,292	2,700		
1991																

OATS (Con't)

HIGH, LOW AND CLOSING PRICES OF MAY OATS FUTURES AT THE CHICAGO BOARD OF TRADE

In Cents Per Bushel

Year of Delivery		Year Prior to Delivery								Delivery Year					Life of Delivery
		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1990	High	200 1/2	201	199 3/4	172	164 3/4	164	166	166	163	149 3/4	154 1/4	165 1/2	171	201
	Low	190	179	157	158 1/2	153 1/2	155 1/2	158 1/2	158	143 1/4	142	145	148 1/2	144 1/2	142
	Close	194 1/2	182	157	164	159 1/4	159 1/4	164 1/2	161	143 1/4	147 1/4	150	165 1/4	144 1/2	---
1991	High	184	1833/4	178 3/4	157 1/2	139 1/2	142 1/4	139 1/4							
	Low	174	169	149 1/2	133 1/4	129	134 1/2	122							
	Close	175	173	157 1/2	136	137 3/4	138 1/2	128 1/2							
1992	High														
	Low														
	Close														

VOLUME OF TRADING IN OATS FUTURES AT CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	148.7	174.9	104.2	86.7	191.9	136.3	123.3	158.5	169.4	225.7	270.0	231.8	
1990-1	160.2	248.0	126.0	139.0	236.9								
1991-2													

OLIVE OIL (168)

AVERAGE UNIT VALUE OF U.S. OLIVE OIL IMPORTS

In Thousand Dollars Per Metric Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	1,642	1,642	1,890	1,930	2,005	1,981	1,919	1,919	1,861	1,917	1,910	2,017	1,886
1990	1,892	1,940	1,931	2,034	2,047	2,047	2,044	2,169					
1991													

ONIONS (169)

COLD STORAGE STOCKS OF (FRESH) ONIONS IN THE UNITED STATES

In Thousands of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	7,608	4,914	2,348	70	462	670	184	140	2,133	13,293	15,492	16,000
1990	11,858	12,787	7,282	5,226	2,633	3,346	2,394	984	2,296	13,927	12,334	
1991												

FOB PRICE RECEIVED BY GROWERS FOR ONIONS IN THE UNITED STATES

In Dollars Per Hundred Pounds (Cwt.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
1989	11.05	10.80	9.56	10.90	9.46	12.90	16.90	16.00	11.03	10.03	19.83	19.99	11.60
1990	11.60	15.70	19.60	19.40	13.60	11.20	9.41	9.77	8.78	10.50	10.20		
1991													

ORANGES AND ORANGE JUICE (170)

U.S. COLD STORAGE STOCKS OF ORANGE JUICE CONCENTRATE

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	721.6	980.9	1,155.9	1,087.0	1,144.8	1,323.3	1,324.8	1,167.5	932.6	808.4	725.7	669.7
1990	745.0	926.6	1,041.5	1,119.2	1,189.8	1,148.2	1,074.8	1,008.1	901.4	797.1	793.9	
1991												

WHOLESALE INDEX PRICE OF FROZEN ORANGE CONCENTRATE

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	137.3	127.7	126.5	125.4	131.7	139.2	140.7	140.3	134.0	131.6	123.1	121.7	131.6
1990	137.6	162.4	162.9	159.9	159.7	159.7	160.4	160.8	149.8				
1991													

ORANGES AND ORANGE JUICE (Con't)

VOLUME OF TRADING OF FROZEN CONCENTRATED ORANGE JUICE FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	26,156	26,419	28,501	26,855	30,272	32,051	23,403	19,698	17,119	18,069	15,893	39,668	304,104
1990	53,133	32,035	31,676	28,025	23,656	45,028	21,302	24,029	13,131	21,793	16,473		
1991													

WHOLESALE PRICE OF ORANGES (EQUIV. ON-TREE) RECEIVED BY GROWERS

In Dollars Per Box

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	6.38	6.45	5.98	7.01	8.46	8.53	6.52	5.78	6.54	6.29	6.28	5.63	6.59
1990	4.70	4.93	5.33	6.60	7.03	5.64	5.19	5.07	5.31	4.48	6.31		
1991													

HIGH, LOW & CLOSING PRICES OF MAY ORANGE JUICE FUTURES AT NEW YORK

In Cents Per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
90'	H	149.80	163.50	170.60	161.50	153.10	143.15	141.55	133.10	127.80	159.00	205.85	199.75	199.25	204.00	197.50	205.85
	L	149.05	148.55	161.25	146.30	138.00	137.00	131.00	124.40	122.50	125.50	166.00	185.10	186.15	188.20	190.00	122.50
	C	149.80	163.50	161.30	152.10	141.80	141.50	131.00	126.00	126.90	159.00	196.50	190.85	198.95	193.15	190.30	---
91'	H	175.00	179.25	184.50	184.00	164.25	163.55	141.40	139.50	119.00							
	L	171.00	171.75	174.75	156.25	157.75	142.40	130.25	108.50	108.30							
	C	175.00	173.50	184.50	159.10	158.00	142.40	132.60	113.00	111.95							

MONTH-END OPEN INTEREST OF FROZEN CONCENTRATED ORANGE JUICE FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,738	7,056	7,420	7,938	9,095	9,246	7,523	7,383	6,956	6,904	7,573	9,696
1990	10,409	11,045	12,098	11,308	10,067	10,339	8,271	7,433	6,517	5,987	6,185	
1991												

PALM OIL (173)

AVERAGE WHOLESALE PALM OIL PRICES, CIF, BULK, UNITED STATES PORTS

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	19.27	19.45	19.20	18.79	20.37	20.26	18.88	15.31	15.82	16.10	16.05	15.16	17.89
1990	15.14	13.94	14.53	14.68	13.91	14.98	14.16	15.04	14.63				
1991													

PAPER (174)

SHIPMENTS OF (PAPER PRODUCTS) SHIPPING CONTAINERS

In Millions of Square Feet Surface Area

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	24,782	24,679	27,222	26,053	24,986	25,830	24,470	26,878	26,059	27,890	24,876	23,457	308,509
1989	26,541	24,086	26,919	26,458	26,934	26,753	24,654	27,837	25,441	28,982	25,349	23,202	313,398
1990	27,609	24,180	26,680	26,619	27,219	26,265	26,444	28,055	25,375	28,982			

PRODUCER PRICE INDEX OF STANDARD NEWSPRINT

(1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	126.5	126.0	126.6	126.5	123.2	122.0	121.3	120.7	120.4	119.3	119.0	118.3	122.5
1990	116.8	115.4	115.6	115.5	116.6	121.6	121.6	121.9	121.8	122.0			
1991													

INDEX PRICE OF WOOD PULP, BLEACHED SULPHATE SOFTWOOD

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	176.2	176.9	178.1	180.7	184.8	184.8	184.3	184.3	184.4	135.8	185.8	184.0	182.5
1990	183.2	183.0	180.9	179.3	177.1	173.0	174.5	173.5	173.5				
1991													

INDEX PRICE OF COATED PRINTING PAPER, NO. 3

(Dec. 1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	127.8	127.8	129.3	130.3	130.5	130.7	130.9	130.9	130.3	130.2	130.3	130.1	129.9
1990	130.3	130.2	130.2	130.3	130.3	130.3	130.2	130.2	130.2				
1991													

INDEX PRICE OF SHIPPING SACK PAPER

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	133.2	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	143.5
1990	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4				
1991													

INDEX PRICE OF PAPERBOARD

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	137.7	138.7	140.4	142.3	142.5	141.0	139.5	140.0	139.7	139.8	139.7	140.0	140.1
1990	139.2	138.9	138.9	137.6	136.0	135.5	134.9	133.3	133.1	133.9			
1991													

PEANUTS AND PEANUT OIL (176)

CRUDE PEANUT OIL PRODUCED IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10.5	20.8	27.8	24.3	19.0	33.4	26.6	22.4	N.A.	5.9			
1990	11.3	15.8	14.2	22.2	24.9	23.9	14.0	8.2	2.1				
1991													

AVERAGE PRICE RECEIVED BY PRODUCERS IN UNITED STATES FOR PEANUTS IN THE SHELL

In Cents Per Pound

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	28.4	28.2	27.7	26.9	28.2	30.8	---	---	---	---	---	---	27.5
1990-1	26.5	32.2	34.0	38.5									

AVERAGE PRICE OF DOMESTIC CRUDE PEANUT OIL (IN TANKS) F.O.B., SOUTHEAST MILLS

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1988-89	42.50	36.75	34.25	26.50	25.09	29.98	32.39	36.25	39.80	----	35.75	34.40	33.97
1989-90	39.06	41.50	41.60	43.25	46.00	43.40	41.25	45.25	46.90	46.88	49.05	51.13	44.61

PEPPER (182)

AVERAGE BLACK PEPPER PRICES IN NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	156.8	161.8	159.0	NO	LONGER			AVAILABLE					

PETROLEUM (183)

CRUDE PETROLEUM REFINERY OPERATIONS RATIO

In Percent of Capacity

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	86	83	84	84	86	90	89	89	88	86	86	84	86
1990	88	88	84	85	87	89	93	91					
1991													

DOMESTIC FIRST PURCHASE PRICE OF CRUDE PETROLEUM AT WELLS

In Dollars per Barrel

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	13.79	14.23	15.63	17.01	16.75	16.40	16.32	15.01	15.58	16.24	16.30	17.00	15.85
1990	18.50	18.18	16.59	14.52	13.82	12.79	14.02	21.82					
1991													

PRODUCTION OF CRUDE PETROLEUM IN THE UNITED STATES

In Millions of Barrels of 42 Gallons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	245.3	219.2	235.9	232.4	242.0	229.8	231.7	235.3	226.9	231.3	226.9	228.5	2,785
1990	233.2	209.0	229.2	219.9	225.0	212.3	221.5	223.7					
1991													

STOCKS OF CRUDE PETROLEUM IN THE UNITED STATES AT BEGINNING OF MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	889.9	894.8	896.6	892.5	907.4	915.7	903.0	916.3	912.0	914.3	930.5	921.1
1990	932.9	924.0	955.9	953.1	968.7	970.9	966.2	959.2				

UNITED STATES PRODUCTION OF GASOLINE (INCLUDES AVIATION)

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	215.6	186.7	205.7	205.2	215.8	219.6	228.9	222.8	213.0	213.0	212.1	213.9	2,550.7
1990	214.0	196.0	205.6	203.5	205.4	213.4	224.9	227.8					

UNITED STATES DOMESTIC CONSUMPTION OF GASOLINE

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	209.4	199.1	230.8	215.4	230.7	234.9	227.7	240.2	217.6	225.6	221.5	230.6	2,684
1990	207.5	200.3	227.8	214.2	227.3	225.3	230.8	241.8					

STOCKS OF FINISHED GASOLINE ON HAND IN THE UNITED STATES, AT END OF MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	207.8	205.7	191.1	190.6	185.8	180.4	192.2	184.2	188.0	185.9	187.7	179.2
1990	197.6	203.3	187.9	186.3	180.3	177.7	182.0	175.4				

UNITED STATES PRODUCTION OF RESIDUAL FUEL OIL AND DISTILLATE FUEL OILS

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	121.6	104.4	113.1	111.0	114.1	112.8	114.8	118.0	114.1	121.1	124.6	136.6	1,406
1990	132.2	106.8	112.5	110.5	116.3	117.6	123.8						

HIGH, LOW & CLOSING PRICES OF DECEMBER CRUDE OIL FUTURES IN NEW YORK

In Dollars Per Barrel

Year of Delivery		Year Prior to Delivery			Delivery Year											Life of Delivery
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Range
1990	High	18.85	18.85	19.70	20.50	21.50	21.08	21.20	20.51	20.05	21.99	30.06	38.50	39.90	35.85	39.90
	Low	18.32	18.02	18.56	18.60	19.75	20.10	18.92	19.75	18.55	18.20	21.84	27.22	28.30	28.50	18.02
	Close	18.47	18.49	19.60	19.96	20.98	20.76	20.21	19.93	18.81	21.91	26.57	38.31	35.23	31.50	-----
1991	High	27.45	25.80													
	Low	21.25	23.05													
	Close	25.51	23.19													

MONTH END OPEN INTEREST OF CRUDE OIL FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	211,112	203,900	246,277	246,391	202,843	225,368	198,073	217,772	235,765	237,238	259,634	250,117
1990	282,321	293,506	270,658	278,395	281,615	281,897	274,073	244,975	267,432	252,879	238,822	
1991												

VOLUME OF TRADING OF CRUDE OIL FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	1,919	1,524	2,053	2,070	1,911	1,507	1,663	1,343	1,541	1,521	1,425	1,483	20,535
1990	2,164	1,790	1,794	1,813	1,945	1,839	2,046	2,716	2,073	2,437	1,769		
1991													

PLASTICS (187)

AVERAGE PRODUCER PRICE INDEX OF PLASTIC MATERIALS IN THE UNITED STATES

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
					Plastic Resins and Materials (066)								
1989	140.3	141.1	140.6	140.7	139.8	138.0	137.2	127.7	126.1	124.7	123.7	123.3	133.6
1990	122.2	121.6	122.5	123.0	123.5	123.9	122.1	122.3	123.6				
1991													
					Thermoplastic Resins (0662)								
1989	144.5	145.2	144.4	143.9	143.2	141.1	139.7	128.5	126.7	125.1	124.0	124.0	135.9
1990	122.9	121.9	122.9	123.5	124.1	124.3	122.4	122.5	124.1				
1991													
					PE Resin, Low Film & Sheeting (0662-0301)								
1989	202.0	206.6	206.0	204.0	200.8	195.3	196.5	151.5	150.3	150.9	152.3	153.0	180.0
1990	151.9	145.3	145.6	145.9	152.5	154.1	144.0	141.9	152.3				
1991													
					Styrene Plastic Materials (0662-06)								
1989	135.3	136.3	134.4	135.8	135.1	133.1	130.2	119.5	119.0	116.8	114.2	114.4	127.0
1990	113.1	114.7	118.7	116.8	116.8	115.6	113.7	113.7	115.6				
1991													
					Thermosetting Resins (0663)								
1989	122.4	124.0	124.9	127.9	126.6	126.5	128.4	127.[illegible]	126.9	126.6	125.9	123.8	126.0
1990	122.8	124.0	124.1	124.4	124.3	125.3	124.7	124.8	125.0				
1991													
					Phenolic Molding Compounds (0663-0201)								
1989	128.7	132.6	132.4	132.2	132.2	132.2	132.2	132.2	132.2	132.0	128.9	128.9	131.4
1990	128.9	128.9	128.9	128.9	128.9	128.9	129.7	129.7	129.7				
1991													

PLATINUM AND GROUP METALS (189)

AVERAGE MERCHANT'S PRICES OF PLATINUM IN NEW YORK

In Dollars Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	528.69	532.66	538.26	539.96	517.20	498.81	503.16	485.20	479.29	485.48	508.73	507.24	510.39
1990	497	515	496	477	488	481	480	492	461	425	422		
1991													

HIGH, LOW AND CLOSING PRICES OF APRIL PLATINUM FUTURES IN NEW YORK

In Dollars Per Ounce

Year of Delivery		Year Prior to Delivery												Delivery Year			Life of Delivery Range
		Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
1990	High	548.3	557.0	571.2	544.0	524.5	532.0	515.0	508.0	505.0	549.7	526.5	529.0	536.9	514.0	490.3	571.2
	Low	525.9	525.0	528.0	491.0	484.0	495.8	480.5	475.0	486.5	496.3	496.0	473.0	503.1	471.0	467.0	467.0
	Close	539.9	535.6	530.5	506.8	506.5	508.9	480.5	502.7	498.7	520.0	496.3	512.2	508.0	474.5	467.2	-----
1991	High	553.0	537.0	508.0	526.7	511.0	508.0	524.0	497.5	461.0	442.0						
	Low	532.1	497.3	473.5	497.0	488.2	485.5	492.0	439.4	394.5	409.2						
	Close	532.1	497.3	493.3	511.0	504.7	501.9	495.1	445.3	443.4	429.2						

VOLUME OF TRADING OF PLATINUM FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	113.6	96.6	148.5	107.3	111.6	182.2	69.8	86.8	85.1	56.4	99.8	88.1	1,190.5
1990	85.7	80.9	81.3	55.3	65.2	70.1	52.7	73.8	77.2	68.0	50.1		
1991													

MONTH-END OPEN INTEREST OF PALLADIUM FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,403	6,964	6,778	9,598	9,463	8,960	7,805	7,380	5,924	6,877	7,436	6,237
1990	6,315	5,579	5,471	5,241	5,688	5,520	5,494	5,756	5,013	5,433	5,049	
1991												

PLATINUM (Con't)

MONTH-END OPEN INTEREST OF PLATINUM FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	18,527	19,144	19,029	19,616	20,745	18,295	17,914	20,191	17,484	18,262	21,056	18,767
1990	18,777	14,948	17,029	16,415	15,825	16,464	17,005	16,420	19,752	17,140	15,599	
1991												

HIGH, LOW & CLOSING PRICES OF MARCH PALLADIUM FUTURES IN NEW YORK

In Dollars Per Ounce

Year of Delivery		Year Prior to Delivery											Delivery Year			Life of Delivery
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Range
1990	High	137.55	163.75	176.00	156.00	153.00	154.00	140.75	145.25	143.60	147.50	145.25	139.90	138.00	126.85	176.00
	Low	129.00	135.00	155.65	141.40	142.00	140.00	131.00	134.00	136.50	130.00	134.75	132.00	123.25	123.00	121.00
	Close	137.55	163.75	155.65	142.15	151.35	141.75	134.10	143.05	136.65	140.15	135.50	136.80	126.25	126.65	------
1991	High	----	----	135.45	126.00	122.60	121.80	121.50	113.50	104.00	97.50					
	Low	----	----	122.00	121.50	115.75	117.00	112.40	96.00	86.50	90.00					
	Close	----	----	122.00	123.00	120.25	117.25	112.40	97.95	97.25	91.60					

AVERAGE DEALER PRICE OF PALLADIUM IN THE UNITED STATES

In Dollars Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	135	142	147	167	154	153	151	135	138	137	139	139	145
1990	135	135	130	127	119	115	117	115	104	95	94		
1991													

PORK BELLIES (194)

UNITED STATES FROZEN PORK BELLY STORAGE STOCKS

(In Thousand Pounds, As of First of the Month)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	113,137	116,191	121,556	127,617	143,751	142,340	125,676	94,107	49,093	22,031	39,358	67,489
1990	84,545	77,255	85,789	96,945	102,899	105,492	97,983	55,859	23,352	4,735	5,495	
1991												

HIGH, LOW AND CLOSING PRICES OF MAY PORK BELLIES FUTURES AT CHICAGO

In Cents per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1990	High	54.40	49.90	54.50	53.35	49.80	46.70	50.80	55.47	63.75	58.05	59.50	56.70	54.90	66.65	71.67	71.67
	Low	50.60	47.10	46.85	48.05	41.15	39.50	44.40	46.60	54.85	48.25	49.25	50.60	48.37	53.75	61.50	39.50
	Close	51.70	47.25	49.40	51.80	41.55	45.70	49.90	55.47	57.30	50.65	52.05	52.45	53.57	66.65	67.40	---
1991	High	53.30	61.40	61.10	63.35	57.60	59.00	59.40	68.15	73.12							
	Low	57.40	57.70	58.25	54.25	49.50	51.15	50.85	59.45	69.45							
	Close	57.67	58.90	60.15	54.25	57.60	51.15	58.67	60.67	65.65							

MONTH-END OPEN INTEREST OF PORK BELLIES FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	20,488	21,779	20,851	24,772	26,079	23,219	14,583	11,964	11,386	13,668	13,805	13,471
1990	12,819	12,697	13,024	17,138	13,746	11,567	7,554	5,200	5,559	8,177	12,452	
1991												

VOLUME OF TRADING OF PORK BELLIES FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Total
1989	107,577	99,922	84,768	90,353	145,975	152,207	119,733	91,200	75,155	106,389	141,993	105,714	1,310,976
1990	109,036	100,913	129,476	133,946	165,880	143,663	122,187	74,653	53,428	76,549	112,752		
1991													

POTATOES (198)

UNITED STATES COLD STORAGE STOCKS OF ALL FROZEN POTATOES (FIRST OF MONTH)

In Millions of Lbs.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	988.7	927.4	944.3	947.3	968.7	986.7	961.5	730.9	611.3	734.2	878.7	937.8
1990	917.3	931.3	995.6	1,041.2	1,059.0	1,061.3	977.6	755.2	769.3	688.1	852.5	997.8
1991												

UNITED STATES AVERAGE PRICE RECEIVED BY FARMERS FOR POTATOES

In Dollars Per Cwt.

Year	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Average
1989	6.24	6.43	7.34	8.33	8.78	8.63	10.90	7.83	5.15	5.03	6.32	7.02	7.36
1990	7.15	7.40	8.30	9.53	9.52	8.84	9.31	8.36	5.47	4.69	4.93		

RAPESEED (202)

WHOLESALE PRICE OF RAPESEED OIL, REFINED (DENATURED), IN TANKS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	70.00	70.00	80.25	80.25	80.25	80.75	80.25	80.25	80.25	80.25	80.25	80.25	
1990	81.75	82.25	82.23	82.25	82.25	82.25	82.25	82.25	79.25				

MONTH-END OPEN INTEREST OF RAPESEED FUTURES IN WINNIPEG

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	22,024	20,428	21,336	25,419	21,985	22,524	22,268	20,894	17,721	24,718	21,690	20,977
1990	20,892	17,634	17,608	23,920	23,770	22,251	22,595	21,211	28,348	21,833	19,118	

RAPESEED (Con't)

HIGH, LOW AND CLOSING PRICES OF JUNE RAPESEED FUTURES IN WINNIPEG

In Dollars per Tonne

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Range
1990	High	---	---	---	334.5	339.2	336.8	329.0	331.0	322.5	319.2	318.7	330.0	335.4	334.9	312.0	339.2
	Low	---	---	---	315.0	314.0	321.8	313.0	315.2	315.7	307.7	309.3	316.0	321.0	308.4	294.2	294.2
	Close	---	---	---	315.0	331.5	325.3	320.4	321.1	317.4	311.3	315.8	325.3	329.9	309.5	306.8	-----
1991	High	---	---	---	347.0	344.0	335.0	332.5	323.5								
	Low	---	---	---	326.0	322.5	322.7	319.4	309.0								
	Close	---	---	---	332.5	322.5	327.8	321.8	313.0								

RAYON AND OTHER SYNTHETIC FIBERS (205)

PRODUCER PRICE INDEX OF GRAY SYNTHETIC BROADWOVENS

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	114.3	112.0	112.2	112.2	112.1	113.1	114.7	115.0	115.0	115.8	115.9	115.3	114.0
1990	115.6	115.7	115.6	115.7	115.5	115.6	115.7	115.6	116.2	115.6			
1991													

RICE (207)

AVERAGE WHOLESALE PRICE OF RICE NO. 2 (MEDIUM GRAIN) SOUTHWEST LOUISIANA

Dollars per Cwt. Bagged

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	15.55	15.30	14.80	14.30	14.04	14.80	15.13	15.13	15.50	15.75	15.65	15.30	15.10
1990-91	14.75	13.90											

EXPORTS OF RICE FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	178	273	279	261	260								
1990-91													

AVERAGE PRICE RECEIVED BY FARMERS FOR RICE (ROUGH) IN THE UNITED STATES

In Dollars per 100 Pounds (Cwt.)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1988-9	7.49	6.97	6.85	6.81	6.68	6.58	6.67	6.60	6.74	6.78	7.05	7.45	6.83
1989-90	7.42	7.59	7.37	6.94	6.95	7.40	7.52	7.50	7.31	7.21	7.08	6.95	7.27
1990-1	6.64	6.25	6.02	6.12									

RUBBER (210)

U.S. IMPORTS OF NATURAL RUBBER (INCLUDES LATEX AND GUAYULE)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	99.3	52.2	104.2	74.6	87.5	63.8	77.9	65.5	69.1	69.5	78.9	60.1	887.6
1990	72.3	58.6	81.9	63.1	89.5	77.7	60.4	61.0					
1991													

AVERAGE SPOT CRUDE RUBBER PRICES (SMOKED SHEETS) IN NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	56.0	59.3	54.1	55.2	52.1	49.5	49.2	47.2	46.1	46.1	45.6	44.8	50.4
1990	44.7	45.8	45.9	45.6	45.8	46.0	45.8	47.5	48.4	46.5	46.3		
1991													

CONSUMPTION OF NATURAL RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	89.9	51.1	96.6	68.4	87.9	65.1	82.7	70.82	71.97	62.07	84.59	50.86	866.87
1990	62.57	57.27	78.98	65.22	87.43	73.92	57.37	74.11					

STOCKS OF NATURAL RUBBER IN THE UNITED STATES, BEGINNING OF MONTH

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	61.7	71.1	67.5	77.4	82.2	86.7	86.2	86.2	88.1	83.3	87.7	83.9
1990	92.0	100.2	100.2	101.6	97.2	97.3	99.8	101.6	87.2			

STOCKS OF SYNTHETIC RUBBER IN THE UNITED STATES, BEGINNING OF MONTH

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	279.3	288.9	287.7	294.4	299.6	300.4	303.7	308.7	314.1	323.4	329.6	330.3
1990	322.0	375.0	374.4	368.9	388.9	381.1	379.2	392.8	393.5			
1991												

PRODUCTION OF SYNTHETIC RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	206.3	181.8	206.2	207.2	189.1	179.6	178.7	186.2	201.7	204.7	193.8	166.7	2,302
1990	176.3	182.9	187.0	191.0	179.0	174.4	172.1	181.5					
1991													

CONSUMPTION OF SYNTHETIC RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	191.7	173.0	189.4	194.7	170.7	165.4	167.9	170.5	169.0	179.0	183.0	152.6	2,116
1990	163.7	160.8	163.2	144.9	164.0	151.2	143.1	154.0					

EXPORTS OF SYNTHETIC RUBBER FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	39.07	37.35	41.77	41.68	40.43	41.12	29.76	44.03	38.62	37.18	36.25	32.12	460.01
1989	42.40	45.66	54.98	41.27	54.39	51.30	43.71	48.21	54.54	54.64	43.59	44.39	579.08
1990													

RUBBER

PRODUCTION OF AUTO. PNEUMATIC CASINGS AND TRUCK AND BUS RETAIL SALES IN THE U.S.

In Thousands of Casings

	Total Production of Tires (IN THS. OF CASINGS)													
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Retail Sales
1989	18,944	18,102	19,670	19,224	19,090	18,312	14,835	18,288	16,963	18,400	16,323	14,721	212,870	4,438
1990	19,017	17,376	19,522	17,680	17,990	18,186	14,996	18,555						
1991														

STOCKS OF AUTOMOBILE PNEUMATIC CASINGS & PASSENGER CAR RETAIL SALES IN THE U. S.

In Thousands of Casings

	Total Stocks of Tires												
Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Retail Sales
1989	33,191	35,186	37,884	40,552	42,791	43,580	42,695	42,596	41,902	39,852	39,156	38,378	9,903
1990	39,308	43,888	46,561	48,446	49,601	48,728	47,893	45,351	43,492				
1991													

RYE (215)

AVERAGE PRICE OF CASH RYE NO. 2 AT MINNEAPOLIS

In Cents Per Bushel

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1989-90	206	200	214	235	229	225	245	220	222	241	242	232	225.9
1990-91	215	222	220	215									

HIGH, LOW AND CLOSING PRICES OF MAY RYE FUTURES IN WINNIPEG

In Canadian Dollars Per Tonne

		Year Prior to Delivery							Delivery Year					
Year of Delivery		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Life of Delivery Range
1990	High	----	----	----	----	132.00	130.00	127.00	125.30	124.00	118.00	114.00	113.20	132.00
	Low	----	----	----	----	129.50	124.00	119.50	119.40	116.00	114.50	102.30	108.90	102.30
	Close	----	----	----	----	130.30	124.00	125.50	122.00	117.60	114.50	106.20	111.80	----
1991	High	----	----	106.80	104.00	104.50	103.50							
	Close	----	----	104.00	100.10	100.50	100.50							
	Low	----	----	104.00	101.00	103.00	101.50							

MONTH-END OPEN INTEREST OF RYE FUTURES IN WINNIPEG

In 20 Tonne Units

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	2,636	2,240	1,552	1,707	1,740	2,224	1,970	3,355	2,753	3,515	2,876	2,618
1990	3,297	2,054	1,996	2,477	2,653	2,445	2,772	3,069				

RYE UNDER SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTALS FROM CURRENT SEASON'S CROP

In Ths. of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	325	352	490	516	523	525	558	558	563	563	563	563	563
1990-91	563												

SHEEPS AND LAMBS (220)

AVERAGE WHOLESALE PRICE OF LAMB AT OMAHA * CHOICE AT SO ST.PAUL ---- In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	66.25	66.83	69.50	74.50	73.75	68.56	65.73	63.31	56.67	58.33	55.03	56.38	61.20
1990 *	55.88	61.68	63.43	57.43	61.70	53.70	51.71	49.94	49.00	50.20			

FEDERALLY INSPECTED SLAUGHTER OF SHEEP AND LAMBS IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	418	415	505	393	435	423	398	476	440	468	467	457	5,295
1990	479	431	481	466	465	426	430	463	422	490			
1991													

COLD STORAGE HOLDINGS OF LAMB AND MUTTON, ON 1ST OF MONTH

In Thousands of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,115	7,267	6,487	6,619	6,558	6,827	8,003	7,841	7,731	7,057	7,707	7,990
1990	7,625	7,844	8,468	7,905	7,810	8,052	9,685	10,107	9,144	8,929	8,510	
1991												

AVERAGE PRICE RECEIVED BY FARMERS FOR SHEEP IN THE UNITED STATES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	34.20	35.70	30.30	25.40	21.60	22.20	24.60	23.40	23.10	22.70	29.50	31.10	26.90
1990	32.20	30.90	30.00	23.50	19.70	19.60	24.70	23.90	18.90	20.00	22.70		
1991													

AVERAGE PRICE RECEIVED BY FARMERS FOR LAMBS IN THE UNITED STATES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	67.40	68.40	72.50	75.20	73.10	70.60	68.60	66.60	65.90	62.00	58.70	59.00	67.30
1990	56.40	59.80	66.00	62.90	59.80	55.40	54.40	53.30	52.80	52.00	48.90		

SILVER (222)

AVERAGE PRICE OF SILVER IN NEW YORK (HANDY & HARMAN)

In Cents Per Troy Ounce (.999 Fine)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	597.17	589.08	592.98	579.08	544.70	528.02	523.65	517.93	513.30	513.30	546.53	554.28	550.00
1990	524.30	527.84	505.82	504.58	507.39	490.60	485.90	493.15	479.03	436.59	416.90		
1991													

HIGHEST AND LOWEST PRICES OF DECEMBER SILVER FUTURES AT NEW YORK (COMEX)

In Dollars Per Ounce

Year of Delivery		Year Prior to Delivery		Delivery Year												Life of Delivery Range
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1990	High	6.430	6.225	5.800	5.800	5.515	5.535	5.560	5.330	5.180	5.470	5.010	4.820	4.340		
	Low	5.646	5.555	5.525	5.425	5.220	5.170	5.221	4.920	4.920	4.860	4.785	4.055	4.045		
	Close	6.161	5.617	5.596	5.486	5.260	5.222	5.309	5.073	4.927	4.868	4.832	4.180	4.122		
1991	High	4.660														
	Low	4.420														
	Close	4.478														

MONTH-END TOTAL OPEN INTEREST OF SILVER FUTURES AT NEW YORK (COMEX) & CHICAGO

In Thousands of Contracts

Year	At New York (COMEX)												At Chicago (CBT)			
	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June1	July1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1	Jan.1	Apr.1	July 1	Oct.1
1989	92.8	95.0	91.4	97.1	91.6	86.1	84.1	88.3	83.4	87.8	88.8	90.2	12.0	9.0	10.5	10.8
1990	94.2	93.5	94.3	99.2	94.8	98.7	99.8	101.0	94.9	92.7	88.2	74.4	8.6	10.2	9.8	11.4
1991																

VOLUME OF TRADING IN SILVER FUTURES AT NEW YORK (COMEX)

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	317.2	408.5	447.3	354.2	278.5	484.7	272.3	360.4	224.9	261.1	622.1	345.4	4,383
1990	343.2	413.3	210.2	364.1	328.8	433.8	242.3	524.8	201.3	308.4	323.7		
1991													

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF SILVER

In Millions of Ounces

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	174.4	179.2	190.6	194.3	200.4	204.1	206.0	207.3	210.4	212.3	226.6	237.9
1990	238.8	240.8	243.4	252.1	253.8	255.4	251.6	251.5	255.8	260.2	258.6	257.7
1991												

UNITED STATES PRODUCTION OF REFINED SILVER FROM ALL SOURCES

In Thousands of Troy Ounces

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10,025	9,488	9,883	9,650	12,006	8,956	7,722	9,337					
1990													

SOYBEAN MEAL (227)

AVERAGE PRICE OF SOYBEAN MEAL (44% SOLVENT) AT DECATUR

In Dollars per Short Ton (Bulk)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	249.30	234.10	237.10	220.75	214.70	227.50	231.50	215.50	217.10	191.60	183.40	179.40	216.83
1990	172.30	161.90	165.10	165.40	176.20	169.10	171.32	172.40	176.90	172.50	163.00		
1991													

PRODUCTION OF SOYBEAN CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Crop Year	Production													Meal in Form of Soybeans
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total	
1988-9	2,236	2,399	2,390	2,360	2,036	2,219	2,127	2,061	1,803	1,749	1,804	1,759	24,943	
1989-90	2,246	2,493	2,520	2,549	2,171	2,432	2,264	2,224	2,183	2,197	2,205			
1990-1														

MONTH-END OPEN INTEREST OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	68,180	70,239	64,407	57,119	59,130	62,687	60,844	56,888	64,202	60,334	60,743	58,234
1990	66,566	75,611	74,890	81,762	69,894	67,906	62,753	57,036	56,551	74,705	76,236	
1991												

VOLUME OF TRADING OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	408.1	320.7	382.4	388.8	406.7	403.8	410.7	393.1	382.8	364.8	330.1	294.8	4,487
1990	308.6	276.4	400.2	428.4	421.0	398.3	460.2	435.3	401.6	476.3	448.7		
1991													

STOCKS (AT OIL MILLS) OF SOYBEAN CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb 1	Mar 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1
1988-9	153.5	267.8	295.6	353.6	442.3	395.7	237.9	296.8	260.4	218.0	264.9	152.0
1989-90	172.9	220.5	194.3	328.2	254.0	262.0	311.8	307.7	252.6	262.5	267.7	232.0
1990-1												

SOYBEAN MEAL (Con't)

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN MEAL FUTURES ON THE CHICAGO BOARD OF TRADE

$ Per Ton

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Del. Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan	Feb.	Mar.	Apr.	May	
1990	High	223.0	221.7	218.5	200.5	214.5	189.0	188.5	185.3	186.0	185.2	181.8	173.0	176.8	187.0	192.0	223.0
	Low	215.0	209.0	182.5	183.5	181.1	179.0	176.5	174.5	178.5	178.2	169.8	163.8	163.0	167.7	175.8	163.0
	Close	215.0	209.5	184.5	193.0	181.3	184.7	179.5	179.0	184.3	181.4	171.1	166.1	171.7	184.1	178.6	-----
1991	High	197.0	204.0	208.0	196.0	205.2	194.0	195.7	198.0	190.5							
	Low	188.0	188.5	192.0	184.5	177.5	175.8	185.5	185.8	179.0							
	Close	194.0	203.0	194.0	196.0	179.5	186.3	189.5	187.4	183.1							

SOYBEAN OIL (231)

U.S. STOCKS OF SOYBEAN OIL (CRUDE AND REFINED) AT FACTORY AND WAREHOUSES

In Millions of Pounds

Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1
1983-9	2,092	2,046	2,303	2,540	2,703	2,902	2,893	2,7[illegible]9	2,743	2,683	2,426	2,070
1989-90	1,715	1,515	1,532	1,605	1,718	1,714	1,695	1,716	1,551	1,422	1,433	1,376
1990-1												

UNITED STATES PRODUCTION OF REFINED SOYBEAN OIL

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	867.1	826.9	800.8	776.7	709.6	830.1	800.6	867.4	801.4	791.4	866.6	866.6	9,805
1989-90	936.8	912.0	873.9	887.8	800.6	882.7	812.7	952.8	915.1	903.7	931.1	935.7	10,745
1990-1													

UNITED STATES PRODUCTION OF CRUDE SOYBEAN OIL

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	1,047	1,109	1,110	1,106	952.3	1,041	1,004	977.4	856.1	835.9	855.0	843.0	11,737
1989-90	1,057	1,146	1,161	1,187	1,022	1,142	1,067	1,050	1,036	1,038	1,059	1,038	13,003
1990-1													

UNITED STATES EXPORTS OF SOYBEAN OIL (CRUDE AND REFINED)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	104.5	65.8	112.4	105.5	161.4	72.1	159.3	181.1	265.6	123.9	82.5	113.4	1,548
1990	95.4	136.2	164.4	33.0	112.1	161.9	122.6	82.5					
1991													

AVERAGE PRICE OF CRUDE DOMESTIC SOYBEAN OIL (IN TANK CARS) F.O.B. DECATUR

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1988-9	23.42	21.55	22.16	21.13	21.21	22.11	21.97	22.23	20.75	19.66	18.08	18.77	21.09
1989-90	19.02	18.68	19.11	19.33	19.26	21.79	22.24	23.65	24.88	23.53	25.01	24.48	21.75
1990-1													

SOYBEAN OIL CONSUMPTION IN END PRODUCTS IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	913.9	820.5	930.0	839.9	870.5	937.9	936.5	907.3	829.1	862.2	829.1	846.6	10,524
1989	780.8	729.5	834.7	800.8	851.9	854.2	774.7	876.9	875.2	923.0	889.5	886.9	10,079
1990	901.4	815.7	936.6	893.7	950.9	927.8	865.9	904.6	895.3				

HIGH, LOW AND CLOSING PRICES OF MAY SOYBEAN OIL FUTURES ON THE CHICAGO BOARD OF TRADE

¢ Per Lb

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	----	25.90	26.15	23.25	23.50	20.55	21.10	20.80	21.09	20.28	20.08	21.50	22.76	23.80	24.88	26.15
	Low	----	24.30	22.77	21.57	19.65	19.30	19.91	19.20	19.63	19.48	19.22	19.32	21.23	21.37	22.60	19.20
	Close	----	25.17	22.77	21.75	19.65	20.05	20.32	20.11	19.93	19.60	19.55	21.47	22.08	23.45	23.72	-----
	High	21.20	23.00	23.70	24.00	24.91	25.65	25.05	25.25	22.95							
	Low	20.45	20.82	21.70	21.70	23.25	24.00	24.25	22.85	20.87							
	Close	20.75	22.75	21.90	23.91	24.55	24.55	24.39	22.94	22.30							

MONTH-END OPEN INTEREST OF SOYBEAN OIL FUTURES OF THE CHICAGO BOARD OF TRADE

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	79,741	82,373	75,621	75,139	74,888	74,366	73,726	64,894	61,673	64,536	69,181	67,999
1990	75,478	87,758	83,844	104,161	102,452	101,652	84.110	76,580	68,082	81,249	82,170	
1991												

VOLUME OF TRADING OF SOYBEAN OIL FUTURES AT THE CHICAGO BOARD OF TRADE

In Thousnads of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	317.8	347.7	368.1	384.7	426.4	386.3	414.5	348.8	320.8	341.0	344.2	298.6	4,301
1990	294.1	397.1	413.9	447.7	488.[illegible]	441.5	462.3	405.6	319.2	344.1	370.2		
1991													

SOYBEANS (236)

UNITED STATES COMMERCIAL STOCKS OF SOYBEANS ON THE FIRST OF THE MONTH

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	81.3	75.6	63.8	53.2	35.8	31.2	21.1	18.6	14.1	11.4	62.1	71.3
1990	81.3	62.7	57.8	53.4	56.2	54.4	48.1	41.4		24.1	89.7	99.2
1991												

SOYBEANS (Con't)

HIGH, LOW AND CLOSING PRICES OF MAY SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE

In Cents Per Bushel

Year of		Year Prior to Delivery										Delivery Year					Life of
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Del. Range
1990	High	778	769	750	700	730	628	626	624	6211/2	613	5993/4	5851/2	6061/2	639	655	778
	Low	7321/2	711	651	641	6011/2	589	597	5731/2	5931/4	5921/4	5661/4	5701/4	5771/2	5811/2	602	5661/4
	Close	734	7301/2	651	673	6013/4	6183/4	6021/2	5951/2	6071/4	596	5731/2	5803/4	595	6321/2	6041/2	---
1991	High	653	692	706	6833/4	711	6801/2	6761/2	6711/2	643							
	Low	6251/2	635	650	6331/2	622	6171/2	6431/2	634	592							
	Close	6453/4	689	6521/2	6833/4	639	647	6541/4	6361/4	6171/4							

MONTH-END OPEN INTEREST OF SOYBEAN FUTURES AT CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	579.1	561.1	541.8	489.4	476.7	432.1	416.2	366.2	457.9	487.4	479.3	471.0
1990	480.6	500.2	584.3	676.4	612.9	549.5	473.7	449.1	515.9	635.6	620.0	
1991												

VOLUME OF TRADING IN SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	5,222	4,265	4,760	4,720	4,587	4,466	3,977	3,172	2,854	4,011	3,247	2,893	48,174
1990	3,278	2,673	4,133	4,422	5,630	5,209	5,188	4,528	3,214	5,660	4,299		
1991													

SOYBEAN STOCKS AT UNITED STATES MILLS ON FIRST OF MONTH

In Millions of Bushels

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1989-90	23.8	24.5	96.3	108.5	89.7	93.6	91.4	83.4	73.0	67.5	58.8	46.9
1990-1	45.2											

SOYBEAN EXPORTS FROM THE UNITED STATES

In Millions of Bushels

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1988-9	26.7	50.2	61.3	69.3	66.3	56.1	66.8	40.8	23.2	31.2	16.4	18.3	526.5
1989-90	17.9	74.0	76.6	65.7	76.3	74.9	87.3	43.6	22.8	35.2	20.8	28.3	
1990-1													

AVERAGE PRICE RECEIVED BY FARMERS FOR SOYBEANS IN THE UNITED STATES

In Cents Per Bushel

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1988-9	793	753	743	753	769	741	751	729	720	705	683	607	729
1989-90	570	554	566	564	565	557	565	582	596	588	597	600	575
1990-1	599	590											

SOYBEANS UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP)

In Ths.of Bushels

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1989-90	294	35,539	119,734	159,422	195,471	201,659	207,676	208,359	208,715	208,835	208,897	
1990-1												

SOYBEANS CRUSHED (FACTORY CONSUMPTION) IN THE UNITED STATES)

In Millions of Bushels-One Bushel = 60 Pounds

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Total
1988-9	79.9	94.4	101.0	100.7	99.8	85.8	93.5	89.6	87.0	76.0	74.0	75.9	1,058
1989-90	74.1	94.8	104.1	105.4	107.2	91.8	102.8	95.1	93.4	92.0	92.2	92.8	
1990-1													

AVERAGE CASH PRICE OF NO. 1 YELLOW SOYBEANS AT ILLINOIS PROCESSOR

In Cents per Bushel

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1988-9	852	792	767	783	783	760	778	739	740	725	708	606	753
1989-90	600	564	570	582	572	585	589	600	620	609	619	626	595
1990-1	628	614	587										

STOCK INDEX FUTURES (243)

HIGH, LOW & CLOSING PRICES OF THE DECEMBER S&P 500 STOCK FUTURES

Index At The CHI. IOM

Year of		Yr. Prior to Del.	Delivery Year												Life of
Delivery		Dec.	Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Del. Range
1989	High	---	309.80	313.10	312.80	322.10	333.60	338.00	352.45	358.80	359.85	364.50	347.75	354.90	364.50
	Low	---	306.00	298.90	299.60	306.20	314.50	322.00	323.95	344.40	345.50	323.85	332.30	345.80	298.90
	Close	---	309.50	301.55	306.65	320.60	330.05	325.00	352.25	356.35	352.70	343.40	347.60	352.08	----
1990	High	---	343.85	350.50	359.00	359.70	373.40	379.50	378.40	363.80	332.20	323.50	324.90		
	Low	---	333.50	334.80	344.00	337.75	340.80	360.00	357.00	308.65	297.30	395.60	302.40		
	Close	---	343.80	345.50	350.90	341.10	371.30	366.85	362.80	326.35	306.75	306.80	324.05		

STOCK INDEX FUTURES (Con't)

MONTH-END OPEN INTEREST OF S&P 500 FUTURES

At Chicago IMM in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	139,535	135,398	134,158	136,181	140,287	110,764	122,096	135,826	123,256	126,768	124,470	107,195
1990	117,579	130,380	113,762	127,944	127,765	105,589	117,966	147,876	152,851	154,189	159,403	
1991												

HIGH, LOW & CLOSING PRICES OF THE DECEMBER NYSE COMPOSITE STOCK INDEX FUTURES

At New York Futures Exchange

Year of Delivery		Yr. Prior to Del.		Delivery Year												Life of Del.
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1989	High	---	163.40	173.00	174.70	174.95	179.75	185.70	188.10	196.10	199.30	199.80	201.95	192.25	196.15	201.95
	Low	---	162.00	160.80	167.45	167.50	172.00	176.25	179.50	180.90	191.70	191.95	176.00	184.20	191.30	160.80
	Close	---	163.40	173.00	168.70	172.15	179.25	183.85	181.25	196.10	197.05	195.90	189.75	192.15	193.75	------
1990	High	---	202.20	206.50	191.75	195.60	195.55	202.85	206.00	206.00	198.25	182.50	176.80	177.55		
	Low	---	199.00	185.90	185.50	188.75	185.15	187.00	196.80	195.25	169.25	163.25	161.70	165.00		
	Close	---	202.20	188.65	188.75	192.20	186.95	202.25	200.15	197.75	178.95	168.50	167.30	177.05		

HIGH, LOW & CLOSING PRICES OF THE DECEMBER VALUE LINE STOCK INDEX FUTURES

At K.C. Board of Trade

Year of Delivery				Delivery Year												Life of Delivery
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1989	High	---	---	---	275.40	278.90	285.00	294.20	298.80	306.00	311.00	311.05	311.50	290.20	293.00	311.50
	Low	---	---	---	268.20	270.40	275.00	283.35	287.60	287.20	300.30	300.60	271.00	281.55	285.70	268.20
	Close	---	---	---	271.05	275.50	285.00	294.00	289.55	304.25	309.55	306.70	289.15	289.15	286.95	----
1990	High	---	---	281.75	287.80	295.00	293.65	296.55	302.10	297.20	282.35	251.50	235.50	236.10		
	Low	---	---	278.25	281.00	280.70	274.95	277.05	287.50	281.50	237.00	217.00	211.70	214.80		
	Close	---	---	281.75	285.60	289.45	276.05	295.90	292.40	284.30	250.00	226.80	217.75	235.30		

HIGH, LOW & CLOSING PRICES OF THE SEPTEMBER MAJOR MARKET MAXI STOCK INDEX FUTURES

At Chicago Board of Trade

Year of Delivery		Delivery Year									Life of Del.
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Range
1989	High	---	---	---	---	---	501.40	522.20	541.50	542.50	542.50
	Low	---	---	---	---	---	479.30	481.40	517.00	518.30	479.30
	Close	---	---	---	---	---	483.10	522.10	537.15	522.85	---
1990	High	---	---	---	---	---	594.00	608.50	592.80	541.50	608.50
	Low	---	---	---	---	---	573.30	581.00	506.00	511.50	506.00
	Close	---	---	---	---	---	583.90	590.30	532.75	518.70	---

MONTH-END OPEN INTEREST OF NYSE COMPOSITE STOCK INDEX FUTURES

at New York in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,640	8,569	7,835	7,828	7,245	6,306	6,305	6,214	6,311	6,101	6,878	5,617
1990	5,928	6,348	4,752	5,248	5,599	4,563	4,839	6,333	4,486	4,969	5,046	
1991												

MONTH-END OPEN INTEREST OF KC VALUE LINE STOCK INDEX FUTURES

at Kansas City in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	1,402	1,179	1,245	1,298	1,478	1,453	1,717	1,753	1,393	1,216	1,228	1,238
1990	1,301	1,424	1,542	1,654	1,428	1,278	1,330	1,312	1,181	1,282	1,481	
1991												

MONTH END OPEN INTEREST OF MAXI MAJOR MARKET STOCK INDEX FUTURES

at Chicago (CBT) in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	6,566	4,190	5,232	4,038	3,540	4,290	4,814	3,342	4,310	5,306	4,348	5,017
1990	3,886	4,950	4,746	4,915	8,657	7,411	6,024	7,214	7,045	7,237	8,740	
1991												

SUGAR (249)

UNITED STATES DELIVERIES OF ALL SUGAR BY PRIMARY DISTRIBUTORS

In Thousands of Short Tons, Raw Value

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989		--------1,902--------			-------2,056-------			--------2,161--------			--------2,190---------		8,309
1990		--------1,968--------			-------2,048-------								
1991													

RAW SUGAR N.Y. SPOT PRICE (C.I.F., DUTY/FEE PAID, CONTRACT #12 AND #14)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	21.88	22.07	22.12	22.30	22.45	22.99	23.56	23.57	23.50	23.14	23.24	22.84	22.81
1990	23.11	22.93	23.58	23.81	23.58								

AVERAGE REFINED BEET SUGAR (WHOLESALE) -- MIDWEST MARKET

In Cents Per Bushel

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	28.75	29.00	29.50	29.50	29.50	29.50	29.38	29.25	29.06	28.20	29.00	31.38	29.34
1990	31.50	31.50	31.50	31.50									
1991													

SUGAR (Con't)

U.S. FOREIGN TRADE OF SUGAR (RAW AND REFINED)

In Thousands of Short Tons

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	Exports	24.2	36.2	27.2	27.3	22.8	33.8	18.4	45.6	50.4	51.7	45.6	28.9	412.0
	Imports	104	112	152	84	126	149	181	226	106	97	119	85	1,542
1990	Exports													
	Imports													

MONTH-END OPEN INTEREST OF WORLD SUGAR (#11) FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	120,329	135,638	158,892	140,945	149,979	170,195	186,970	170,933	158,020	151,998	170,297	163,475
1990	167,522	145,483	172,851	180,698	165,287	153,834	121,474	118,752	104,734	109,707	108,360	
1991												

VOLUME OF TRADING OF WORLD SUGAR (#11) FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	499,119	520,018	575.486	600,852	557,386	660,521	624,969	517,295	526,834	328,469	456.485	375,927	6,243,361
1990	519,886	523,591	588,021	505,492	598,320	532.937	384,116	441,608	448,195	372,925	303,065		
1991													

HIGH, LOW AND CLOSING PRICES OF MARCH WORLD SUGAR (#11) AT NEW YORK

In Cents per Pound

Year of Delivery		Year Prior to Delivery												Delivery Year		Life of Delivery
		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Range
1990	High	10.62	10.10	11.29	11.83	12.02	12.10	13.58	13.85	13.61	14.33	14.42	15.38	14.32	15.25	15.17	15.38
	Low	9.90	9.07	9.70	10.74	11.22	10.62	10.73	11.94	12.18	12.37	13.58	13.96	12.78	12.98	14.13	8.40
	Close	10.16	9.96	11.12	11.52	11.24	10.63	13.56	13.58	12.74	14.16	13.97	14.15	13.16	14.73	14.31	---
1991	High	13.03	13.80	13.71	14.35	15.04	15.22	12.98	12.73	11.39	11.10	10.33	10.33				
	Low	12.06	12.25	13.09	13.11	13.94	13.00	11.65	10.58	9.73	10.10	9.08	9.40				
	Close	12.32	13.35	13.28	14.25	15.03	13.08	12.32	10.79	10.30	10.11	9.42	9.82				

WORLD RAW SUGAR PRICE

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	9.69	10.49	11.54	12.14	11.93	12.63	14.01	13.96	14.13	14.42	15.02	13.52	12.79
1990	14.38	14.63	15.39	15.24	14.62		11.92	10.92					
1991													

TALL OIL (258)

U.S. TALL OIL CONSUMPTION IN INEDIBLE PRODUCTS

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	109.2	103.2	111.0	108.0	112.3	104.0	105.9	110.6	111.4	103.1	100.0	91.5	1,270
1989	111.5	103.0	107.7	107.3	102.9	105.0	101.6	111.9	88.8	88.8	84.3	82.8	1,196
1990	100.4	92.4	105.9	91.2	86.5	84.6	78.5	82.4	83.0				

TALL OIL PRODUCTION IN THE UNITED STATES

In Millions of Pounds

Crop Year		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1988-9	Crude	120.9	122.8	125.9	144.2	121.9	142.4	133.2	123.7	132.0	123.7	138.4	112.6	1,541.7
	Refined	9.8	8.7	8.0	9.5	7.5	9.4	9.1	8.0	9.5	8.6	8.3	7.0	103.4
1989-90	Crude	123.2	121.2	107.0	92.1	120.0	137.1	134.6	126.7	122.1	118.0	120.6	114.4	1.437.0
	Refined	9.3	8.1	6.6	6.0	5.2	4.8	5.5	4.7	4.8	5.3	3.3	5.7	69.3

TALL OIL STOCKS IN THE UNITED STATES

In Millions of Pounds

Crop Year		Oct. 1	Nov. 1	Dec 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1
1988-9	Crude	109.7	107.6	103.1	106.4	120.1	122.5	125.9	127.7	134.1	127.9	133.4	125.0
	Refined	22.3	22.1	23.4	23.2	25.3	26.5	27.0	28.3	25.8	25.9	25.8	22.5
1989-90	Crude	112.7	130.4	145.2	133.9	114.0	112.6	106.6	114.1	106.9	103.5	108.3	104.8
	Refined	23.4	25.8	28.5	23.3	22.2	21.4	20.3	16.6	17.2	17.2	18.0	15.7
1990-91	Crude	118.0											
	Refined	15.3											

TALLOW AND GREASES (259)

AVERAGE WHOLESALE PRICE OF TALLOW, INEDIBLE, NO. 1 PACKERS (PRIME) DELIVERED. CHICAGO

In Cents per Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	14.90	16.00	14.86	14.60	14.70	15.10	14.48	13.52	14.13	14.58	14.75	14.25	14.66
1990	14.87	14.50	14.47	13.77	13.66	N.A.	13.50	10.12	12.00				
1991													

TEA (261)

LONDON AUCTION TEA PRICES

In U.S. Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	87.5	82.4	80.6	77.3	76.7	80.4	88.1	83.2	97.7	118.4	106.7	115.5	91.2
1990	114.7	95.9	87.3	88.8									

UNITED STATES IMPORTS OF TEA

In Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	6,610	5,966	8,290	7,170	7,193	7,124	7,394	6,790	7,070	7,634	6,964	7,053	85,257
1990													

TIN (263)

UNITED STATES TIN STOCKS (PIG-INDUSTRIAL)

In Metric Tons

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	4,943	4,242	3,894	4,320	3,717	4,945	4,912	5,597	5,872	6,241	5,313	5,530
1990	6,072	5,975	5,824	[illegible],401	4,959	3,298	3,792	3,592	3,835			
1991												

TIN

UNITED STATES TIN (PIG) CONSUMPTION (TOTAL)

In Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,800	4,700	4,300	4,500	4,500	4,100	4,000	4,200	4,100	4,300	4,000	3,300	51,600
1990	4,000	4,000	4,200	4,100	4,200	4,100	4,100	4,300					

AVERAGE PRICE OF EX-DOCK TIN IN NEW YORK

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	355.80	377.77	419.64	486.72	484.42	474.15	458.64	415.80	395.99	379.67	329.10	324.79	408.54
1990	317.89	296.28	302.41	308.97	307.02	295.86	288.09	287.48	279.20	296.11	292.27		
1991													

TOBACCO (269)

EXPORTS OF TOBACCO FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	25.9	25.4	22.2	19.4	14.7	11.7	7.0	10.7	17.7	18.0	32.1	19.6	224.4
1990													

TUNG OIL (272)

U.S. STOCKS OF TUNG OIL AT FACTORIES & WAREHOUSES

In Thousands of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	3,739	3,012	3,867	3,526	3,225	3,216	4,836	3,860	2,640	5,450	4,649	5,037
1990	5,448	4,648	2,744	2,529	3,164	2,859	2,003	1,553	1,880	1,018		
1991												

AVERAGE PRICE OF TUNG OIL (IMPORTED-DRUMS) F.O.B. NEW YORK

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1990	41.00	41.00	41.00	59.00	59.00	58.25	58.00	58.00	58.00				
1991													

U.S. CONSUMPTION OF TUNG OIL IN INEDIBLE PRODUCTS

In Thousands of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	4,106	3,360	3,074	2,717	2,313	2,508	2,511	2,512	2,541	2,845	2,668	2,510	33,665
1990	2,573	646	680	823	795	923	712	738	607				
1991													

TURKEYS (274)

CERTIFIED FEDERALLY INSPECTED TURKEY SLAUGHTER IN THE U.S.

In Millions of Lbs.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	254.6	266.9	314.0	276.6	331.3	373.2	323.3	377.3	365.8	395.7	371.7	272.8	3,923
1989	254.1	248.1	301.3	268.8	356.9	388.6	360.4	430.3	385.6	422.6	423.1	334.9	4,175
1990	319.0	297.7	366.7	328.4	384.1	389.2	395.7	444.0	381.4				

STORAGE STOCKS OF TURKEYS (FROZEN) IN THE UNITED STATES

In Millions of Pounds

Year	Jan.1	Feb.1	Mar.1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1989	249.7	262.5	263.1	269.2	298.7	355.6	454.6	496.9	574.3	569.3	571.8	258.0
1990	236.5	267.1	276.3	318.8	352.9	405.6	489.3	541.7	593.1	620.4	626.0	
1991												

WHOLESALE PRICE OF TURKEYS (HENS 8-16 LBS.) N.Y.

In Cents per Pound

													Yearly Avg.Price		
														4-Region	Farm
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	Retail	Price
1989	59.0	62.2	65.7	68.3	72.1	73.0	66.4	62.6	57.9	67.8	72.5	72.7	66.7	99.4	40.2
1990	55.6	55.2	58.9	59.6	61.3	62.9	63.4	66.6	69.0	76.2					
1991															

UNITED STATES BASIS OF TURKEY-FEED PRICE RATIO

In Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	2.7	2.9	3.1	3.3	3.4	3.5	3.3	3.3	3.0	3.2	3.4	3.3	3.2
1990	3.0	2.8	3.1	3.1	3.2	3.2	3.2	3.4	3.4				

URANIUM (276)

MONTH-END URANIUM (UO) TRANSACTION VALUES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1988	16.85	16.65	16.55	16.45	16.10	15.80	15.45	15.00	14.50	14.40	13.30	12.50
1989												

WHEAT AND FLOUR (278)

WHEAT UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP)

In Mil. of Bus.

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	---	42.7	69.7	82.1	89.7	97.6	104.6	107.5	111.7	113.3	113.4	113.4	
1990-1													

EXPORTS OF WHEAT (ONLY) FROM THE UNITED STATES

In Millions of Bushels

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Total
1989-90	90.8	138.0	132.0	150.7	89.3	68.7	81.8	78.3	87.7	104.9	84.6	71.6	1,178.5
1990-1	88.3	80.8	92.7	106.0									

AVERAGE PRICE OF NO. 1 HARD RED WINTER (ORDINARY PROTEIN) WHEAT, AT KANSAS CITY

In Cents per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1989-90	444	428	424	418	428	436	439	430	413	404	413	391	422
1990-1	360	311	289	283	281	278							
1991-2													

AVERAGE PRICE OF NO. 1 DARK NORTHERN SPRING WHEAT AT MINNEAPOLIS (14% PROTEIN)

In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1989-90	441	436	418	408	411	412	423	421	406	396	408	409	416
1990-1	396	356	305	284	285	280							
1991-2													

AVERAGE PRICE RECEIVED BY FARMERS FOR WHEAT IN THE UNITED STATES

In Cents per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1988-9	337	350	361	374	384	388	394	402	403	407	403	401	372
1989-90	385	378	374	372	375	372	379	371	356	349	349	340	367
1990-1	308	279	259	246	242	236							
1991-2													

UNITED STATES GRINDINGS OF WHEAT BY MILLS

In Millions of Bushels (Of 60 Pounds Each)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	61.3	74.1	68.0	71.9	69.2	62.9	63.4	64.0	66.7	61.6	63.6	60.6	787.3
1990-1	62.3	74.4	66.9										

AVERAGE PRICE OF NO. 2 SOFT RED WINTER (30 DAYS) WHEAT AT CHICAGO

In Dollars per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1989-90	3.87	3.92	3.94	3.93	4.07	4.07	4.13	4.03	3.92	3.61	3.83	3.71	3.92
1990-1	3.26	3.04	2.83	2.62	2.62	2.53							
1991-2													

COMMERCIAL STOCKS OF DOMESTIC WHEAT IN THE U.S., AT FIRST OF MONTH

In Millions of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1988-9	291.6	334.2	342.4	340.8	331.1	297.2	293.7	266.5	213.3	181.1	150.1	114.4
1989-90	130.5	171.6	211.7	211.8	196.0	180.2	161.0	150.4	127.9	109.7	87.2	77.8
1990-1	121.8	212.7		290.2	284.6	264.8						

OPEN INTEREST OF ALL WHEAT FUTURES CONTRACTS AT CHICAGO, K.C. AND MPLS.

In Millions of Bushels

	End of Month												Kansas City		Minn.
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. 1	July 1	Jan.1
1989	322.2	294.9	308.1	295.7	330.7	343.2	328.4	323.1	283.4	264.7	254.2	265.2	159.0	119.4	34.5
1990	269.6	274.6	275.3	255.3	285.4	332.3	309.7	281.5	300.0	282.5	245.3		144.1	158.0	45.8
1991															

UNITED STATES WHEAT FLOUR PRODUCTION

In Millions of Sacks (Of 100 Pounds Each)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	26.1	31.6	28.2	30.5	29.3	26.4	27.9	28.0	29.2	27.0	27.6	26.7	338.5
1990-1	27.7	33.4	29.7										

UNITED STATES WHEAT FLOUR EXPORTS

* In Thousands of Bushels

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb	Mar.	Apr.	May	Total
1988-9 *	7,036	6,400	6,002	2,402	7,908	3,368	6,086	4,178	6,515	6,841	6,540	5,214	68,490
1989-90	907	1,897	5,775	8,915	3,579	6,817	3,606	4,943	3,124	4,466	6,132	3,289	53,450
1990-1	1,139	2,244	2,785	2,865									

AVERAGE PRODUCER PRICE INDEX OF WHEAT FLOUR (SPRING)

June 1983 = 100

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1989-90	112.1	110.7	109.5	108.5	108.7	109.6	109.4	109.0	106.9	108.8	107.9	106.0	108.9
1990-1	99.4	92.7	91.8	90.8									
1991-2													

WHEAT (Con't)

HIGH, LOW AND CLOSING PRICES OF MAY WHEAT FUTURES ON THE CHICAGO BOARD OF TRADE

In Cents per Bushel

Year of Delivery		Year Prior to Delivery									Delivery Year					Life of Del. Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1990	High	423	431	414	412	4081/2	3931/2	391	3953/4	3931/2	390	3691/2	363	3743/4	390	431
	Low	4031/2	400	398	381	3841/2	370	376	379	3801/2	361	3591/2	347	3531/4	3671/2	347
	Close	4421/2	4033/4	405	3921/4	3901/2	379	3793/4	390	3873/4	3623/4	3621/4	3513/4	3741/4	3831/2	---
1991	High	3621/2	373	361	356	320	3041/4	3001/2	2923/4							
	Low	352	345	3471/2	314	2951/2	291	2811/4	2641/2							
	Close	3571/2	354	3481/2	3141/2	2951/2	299	2851/4	2691/2							

WOOL (288)

UNITED STATES IMPORTS OF UNMANUFACTURED WOOL (CLEAN YIELD)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	8.7	11.3	9.0	13.1	10.3	8.3	10.0	6.9	3.9	10.4	5.1	9.8	106.9
1990	7.3	9.2	4.7	8.2	5.0	4.8	3.4	5.5					
1991													

PRICE RECEIVED BY FARMERS FOR SHORN WOOL IN THE UNITED STATES

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	109.0	131.9	130.0	131.0	136.0	133.0	121.0	112.0	101.0	133.0	102.0	94.0	122.0
1990	65.8	70.6	83.4	92.6	99.5	93.4	80.4	74.4	71.9	83.5	58.0		
1991													

CONSUMPTION OF APPAREL WOOL IN THE U.S.

In Millions of Pounds (Clean Basis)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	10.6	11.1	13.7	10.4	8.7	11.4	8.0	8.6	9.4	8.1	7.8	9.1	113.0
1990	----	29.9	----	----	----	30.1	---	---	---				
1991													

AVERAGE WOOL PRICES--AUSTRALIAN--64'S, TYPE 62, DUTY PAID--U.S. MILLS

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	511	484	454	429	414	403	405	410	414	417	417	420	431
1990	417	404	403	414	406	342	338	352	355				
1991													

AVERAGE WOOL PRICES--DOMESTIC--GRADED TERRITORY, 64'S, STAPLE 2 3/4" & UP--U.S. MILLS

¢ Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	450	438	410	375	375	365	350	350	350	350	333	300	370
1990	294	287	287	284	275	257	242	235	235				
1991													

ZINC (291)

U.S. MINE PRODUCTION OF RECOVERABLE ZINC

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	22.2	20.8	22.9	22.4	23.4	24.3	20.8	25.3	23.1	25.1	22.8	20.9	278.2
1990	26.9	24.8	26.4	26.2	27.9	45.6	50.4						
1991													

U.S. CONSUMPTION OF SLAB ZINC BY FABRICATORS

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	90.0	81.4	96.0	81.6	97.0	82.1	76.1	101.2	81.2	92.0	92.7	78.0	1,063.0
1990	82.4	79.2	88.0	74.0	79.4	91.0	87.0						
1991													

AVERAGE PRICE OF ZINC, PRIME WESTERN SLAB (DELIVERED U.S. BASIS)

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	81.58	89.01	95.38	87.76	85.38	81.06	80.38	83.26	81.88	80.31	76.57	73.38	83.00
1990	71.33	66.47	77.37	83.12	87.38	87.38	86.54	82.45	81.00	72.30	70.00		
1991													

SECTION II

ALCOHOL (1)

SALIENT STATISTICS OF ALCOHOL IN THE UNITED STATES

In Millions of Gallons

	Ethyl Alcohol & Spirits		Denatured Alcohol				Production of Methanol (Synthetic) (ths. tonnes)
				Consumption			
Year	Production	Stocks Dec.31	Production	Total	For Fuel Use	Stocks Dec. 31	
1988	777.6	39.7	463.7	469.9	216.0	9.2	3,693
1989	960.1	54.3	514.3	502.2	200.5	24.5	3,238
1990							

ALUMINUM (2)

WORLD PRODUCTION OF PRIMARY ALUMINUM

In Thousands of Metric Tons

Year	Australia	Austria	Canada	China	France	W.Germany	Hungary	Italy	Japan	Norway	Spain	Switzerland	Brazil	U.Kingdom	United States	USSR	World Total
1988	1,150	96	1,535	800	322	744	75	227	35	840	323	72	874	300	3,944	2,400	17,304
1989	1,200		1,600							850					4,000	2,450	18,000

SALIENT STATISTICS OF ALUMINUM IN THE U.S.

In Thousands of Metric Tons

								Net Shipments by Producers								
								Wrought Pdts.				Castings				
	Net Import Reliance as a % of Apparent Consumption	Production			Recovery from Scrap			Rolled								
Year		Primary	Secondary	Primary Shipments	Old	New	Apparent Consumption	Plate Sheet Foil	Structural Shapes	Extruded Shapes	All	Permanent Mold	Die	Sand	All	Total All Net Shipments
1987	23	3,343	1,986	6,813	852	1,134	5,469	3,740	346	1,351	5,549	181	685	113	1,012	6,562
1988	7	3,944	2,122	6,633	1,045	1,077	5,352	3,775	350	1,348	5,587				1,102	6,689
1989		4,000			1,100		5,100									

U.S. SUPPLY AND DISTRIBUTION OF ALUMINUM

In Thousands of Metric Tons

		Production				Inventories (Dec. 31)				Production				Inventories (Dec. 31)	
Year	Apparent Consumption	Primary	From Old Scrap	Imports	Exports	Private	Government	Year	Apparent Consumption	Primary	From Old Scrap	Imports	Exports	Private	Government
1986	5,143	3,037	784	1,967	753	2,235	2	1988	5,352	3,944	1,045	1,620	1,247	1,905	2
1987	5,469	3,343	852	1,850	917	1,894	2	1989	5,100	4,000	1,100	1,550	1,500	1,800	2

ANTIMONY (6)

WORLD MINE PRODUCTION OF ANTIMONY (CONTENT OF ORE)

In Short Tons

Year	Australia	Bolivia	Austria	China	Czechoslovakia	Italy	Mexico	Morocco	Peru	Turkey	South Africa	United States	USSR	Yugoslavia	World Total
1987	1,357	11,723	360	30,000	1,100	0	3,129	489	650	1,640	7,500	-----	10,600	920	76,112
1988	1,300	10,960	330	35,000	1,100	390	2,540	485	550	1,100	7,600	N.A.	10,600	720	78,196
1989		11,500					2,500				7,500	N.A.		900	82,800

SALIENT STATISTICS OF ANTIMONY IN THE UNITED STATES

In Short Tons

		Production				Imports				Industry Stocks, Dec. 31					
			Primary			Ore									
Year	Net Import Reliance as a % of Apparent Consumption	Shipments of Mine	Mine	Smelter	Secondary (Alloys)	Gross Weight	Sb Content	Metal Gross Weight	Exports	Ores & Concentrates	Metallic	Oxide	Sulfide	Residues& Slag	Total
1987	63	N.A.	N.A.	20,719	17,453	11,389	5,634	9,701	876	1,265	906	4,496	25	92	6,784
1988	65			20,604	17,827	8,867	4,106	18,302	688	N.A.	2,602	4,384	26	303	7,315
1989	60														

INDUSTRIAL CONSUMPTION OF PRIMARY ANTIMONY IN THE UNITED STATES

In Short Tons (Antimony Content)

	Metal Products											Non-Metal Products				
Year	Ammunition	Antimonial Lead	Sheet & Pipe	Bearing Metal & Bearings	Cable Covering	Solder	Type Metal	Total Metal Products	Flame Retardant	Ammun. primers	Ceramics & Glass	Rubber Pdts	Pigments	Plastics	Total	Grand Total
1986	N.A.	607	40	153	68	278	9	1,585	6,885	23	1,027	41	250	975	2,482	10,952
1987	N.A.	1,215	84	206	N.A.	383	9	2,550	6,256	35	1,237	N.A.	307	827	2,629	11,435
1988	N.A.	1,694	200	196	N.A.	282	7	3,058	7,446	38	1,346	32	197	1,009	2,790	13,294

ANTIMONY IMPORTED (FOR CONSUMPTION) INTO THE U.S. AND PRICE RANGES

	Imported for Consumption										
		Needle or Liquated Antimony		Antimony Metal		Antimony Oxide					
Year	Antimony Ore Value Ths. $	Gross Weight Sh.Tons	Value $ Ths.	Short Tons	Value $ Ths.	---Short Tons	-----$ Ths. Value	Foreign Metal (Duty Paid Delivery New York) cents Lb	Antimony Trioxide cents Lb	Metal cents Lb	Domestic Based on Antimony in Alloy)
1986	5,892	385	596	7,940	15,242	11,221	21,529	105-141	125-150	121.9	200
1987	5,634	102	112	9,701	18,171	11,325	20,024	105-116	125-135	110.6	200
1988	4,109	179	432	18,303	34,837	10,567	20,164	101-116	135-143	103.9	200

APPLES (7)

WORLD PRODUCTION OF APPLES (DESSERT & COOKING)

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	France	Hungary	Italy	Japan	Mexico	Netherlands	South Africa	Spain	Turkey	United States	West Germany	Yugo slavia	World Total
1987	925	309	506	1,985	1,064	2,273	998	615	340	526	971	1,690	4,873	1,077	423	20,922
1988-9	970	328	501	1,924	1,131	2,443	1,042	624	383	534	828	1,950	4,142	2,467	518	22,555
1989-0	1,050	337	468	1,848	1,959	1,902	1,045	474	417	559	757	1,008	4,520	1,727	546	21,215
1990-1			460	1,916	950	2,014	1,069	493	333		621	1,900	4,296	1,958	500	

SALIENT STATISTICS OF APPLES IN THE UNITED STATES

	Production		Growers Prices		Utilization of Quantities Sold								Foreign Trade			
						Processed							Domestic Exports		Imports	
Year	Total	Utilized	Fresh cents Lb.	Processing $ Ton	Fresh	Canned	Dried	Frozen	Juice & Cider	Other	Avg. Farm Price cents per Lb.	Farm Value Million $	Fresh	Dried	Fresh & Dried	Fresh Per-capita Consumption Lbs.
	Millions of Pounds												Metric Tons			
1987	10,742	10,451	12.70	79.30	5,610	1,306	284	249	2,929	74	8.60	903.1	-----296.2-----		132.7	21.2
1988	9,131	9,081	13.40	108.00	5,240	1,399	285	266	1,825	67	12.70	1,150.4	-----249.2-----		135	189.9
1989	9,966	9,920			5,875	1,319	282	322	2,066	59	10.20	1,007.9	333		118	21.6
1990	9,472															

ARSENIC (8)

WORLD PRODUCTION OF WHITE ARSENIC (ARSENIC TRIOXIDE)

In Short Tons

Year	Philippines	Bolivia	Belgium	Canada	Chile	France	West Germany	USSR	Japan	Mexico	Peru	Portugal	Sweden	Nambia	World Total
1988	5,000	191	3,500	2,000	3,207	10,000	360	8,100	500	5,164	1,828	-----	10,000	2,983	52,047
1989	5,000	350	3,500	2,000	3,400	10,000	360	8,100	500	5,100	1,000	180	10,000	2,900	52,390

SALIENT STATISTICS OF WHITE ARSENIC IN THE U.S.

In Metric Tons

	Imports for Consumption										Imports of Arsenic Trioxide from						Exports (Compounds)
Year	Trioxide (AsO)	Metallic Arsenic	Arsenic Acid	Sulfide	Arsenic Compounds	Trioxide Mexican 99.13% AsO cents Lb	Value of Imports Thous. $	Trioxide Domestic 95% AsO cents Lb	Metal Domestic 99% As 12/31	Consumption Ths. tonnes	Canada	France	Mexico	South Africa	Sweden	Bel. Lux	Gross Weight
1987	26,843	631	1,054	15	---	36	1,383	N.A.	249	21.9	2,012	5,341	4,457	1,380	4,824	1,643	167
1988	28,056	600	188	27	---	33		N.A.	271	22.4	2,068	6,909	4,187	1,017	3,664	1,563	400
1989	28,348	928	48	2		27				24.0	1,771	7,059	4,008	94	5,676	1,425	

BARLEY (9)

WORLD PRODUCTION OF BARLEY

In Thousands of Metric Tons

Crop Years	China	United States	Australia	Canada	Rep. of Korea	Denmark	Morocco	France	India	Japan	USSR	W.Germany	Spain	Turkey	U.Kingdom	World Total
1987-88	6,000	11,354	3,477	13,957	516	4,292	1,543	10,385	1,669	353	58,400	8,514	9,602	6,000	9,130	180,500
1988-89	6,200	6,314	3,301	10,212	561	5,419	3,501	10,500	1,593	399	44,500	8,600	11,600	7,000	10,000	167,800
1989-90	5,700	8,800	4,100	11,672							48,500			4,900		169,500
1990-91	5,700	9,121	3,800	13,200							57,000			6,000		179,300

U.S. BARLEY ACREAGE AND PRICES

	Acreage (Million Acres)				Yield per Harvested Acre	Seasoned Prices				Govt. Price Support Operations			
								Minneapolis or Better					
Year Beginning June 1	National Program	Set-aside	Planted	Harvested for Grain	In Bushels	Received by Farmers	Feed (No.2)	Malting (No.3)	Portland No.2 Western	National Avg. Loan Rate	Target Price	Put Under Support (Mil. Bu.)	Total Payments to Participants (Mil. $)
						Dollars per Bushel							
1987-8	——	2.9	11.0	10.0	52.4	1.81	1.78	2.04	2.09	1.49	2.60	125.0	337
1988-9	——	2.8	9.8	7.6	38.0	2.80	2.31	4.11	2.74	1.44	2.51		164
1989-90	——	2.3	9.1	8.3	48.6	2.42	2.21	3.20		1.34	2.43		
1990-1			8.2	7.6	55.2								

WORLD BARLEY SUPPLY AND DEMAND

In Millions of Metric Tons

	Exports						Imports			Utilization				Stocks		
Crop Year	Australia	Cananda	EC-12	Total Non-U.S.	U.S.	Total Exports	U.S.S.R	Total Imports	Production	U.S.S.R.	Non-U.S.	U.S.	Total Utilization	Non-U.S.	U.S.	Total Stocks
1987-88	1.6	3.5	7.0	13.2	2.9	16.1	2.3	16.1	180.5	60.9	173.7	9.3	183.0	25.3	7.0	32.3
1988-89	1.4	3.4	9.0	15.2	1.7	16.9	3.2	16.9	166.4	48.2	163.0	7.5	170.5	25.4	4.3	29.7
1989-90	2.5	3.8	6.6	13.5	2.0	15.5	4.0	15.5	167.8	52.5	166.3	7.9	174.3	21.4	3.5	24.9
1990-91	1.2	4.0	7.0	14.2	2.0	16.2	2.5	16.2	179.3	57.1	169.3	7.8	177.1	23.7	3.3	27.0

PRODUCTION OF BARLEY IN THE UNITED STATES, BY STATES

In Millions Of Tons

Year	Arizona	California	Colorado	Idaho	Kansas	Minnesota	Maryland	Oklahoma	Montana	North Dakota	Oregon	Penna.	Utah	South Dakota	Washington	Wyoming
1988	1.4	17.1	11.7	51.0	3.0	27.2	4.8	.8	30.0	45.2	14.8	3.6	9.6	8.1	34.7	6.7
1989	1.2	14.5	12.2	59.5	.6	44.0	4.0	.9	68.8	98.1	12.1	5.0	9.0	19.3	28.4	7.0
1990	1.6	10.0	11.3	56.2	.9	50.4	4.3	.7	55.8	132.5	8.8	4.1	8.6	24.5	21.8	9.3

SALIENT STATISTICS OF BARLEY IN THE UNITED STATES

In Millions of Bushels

	Supply				Disappearance							Ending Stocks		
					Domestic Use									
Year Begin. June 1	Beginning Stocks	Production	Imports	Total Supply	Food	Alc. Beverages	Seed	Feed & Residual	Total	Exports	Total Disapp.	Gov't. Owned	Privately Owned	Total Stocks
1987-8	336.3	521.5	11.3	869.1	158.3		15.7	253.1	427.1	120.9	548.0	50.1	271.0	321.1
1988-9	321.1	290.0	10.5	621.6	164.7		15.0	166.2	345.9	79.3	425.2	30.4	166.0	196.4
1989-0	196.4	404.2	14.2	614.8	165.4		14.4	185.2	365.0	89.0	453.9	19.0	141.8	160.8
1990-1	160.8	418.9	15.0	594.7	185.0			175.0	360.0	85.0	445.0			150.0

BAUXITE (13)

WORLD PRODUCTION OF BAUXITE

In Thousands of Metric Tons

Year	Australia	Brazil	China	France	Greece	Guinea	Guyana	Hungary	Indonesia	Jamaica	Malaysia	Surinam	USSR	U.S.	Yugoslavia	Total
1987	34,102	8,750	2,400	1,271	2,472	13,500	2,785	3,101	635	7,660	482	2,581	4,600	576	3,394	93,969
1988	36,192	8,750	3,200	878	2,400	15,600	1,774	2,906	513	7,408	361	3,434	4,600	588	3,034	98,859
1989	37,000	8,800			2,550	16,800	1,000			8,300		3,400	4,600	615	3,100	101,000

U.S. SALIENT STATISTICS OF BAUXITE

In Thousands of Metric Tons

			Mine Production			Recovery of Processed Bauxite			Dry Equivalent			Stocks, Dec. 31			
							Recovered								
Year	Net Import Reliance as a % of Apparent Consumption	Av. Price F.O.B. Mine $ per Ton	Crude	Dried Equivalent	Value ($1,000)	Crude Ore Treate	Total	Dried Equiv.	Imports (for Consumption)	Exports	Consumption	Producers & Processors	Consumers	Govt.	Total
1987	96	13-17	689	576	10,916	131	62	102	9,156	201	9,548	183	2,836	18,472	21,491
1988	97	13-17	714	588	10,566	N.A.			9,944	63	10,074	168	2,867	18,472	21,507
1989	97	15-20		615					12,600	60	10,000				21,000

BISMUTH (14)

WORLD MINE PRODUCTION OF BISMUTH (METAL CONTENT)

In Thousands of Pounds

Year	Romania (Ore)	Australia	Bolivia	Canada	China (Ore)	France (Metal)	South Korea (Metal)	Yugoslavia (Metal)	Japan (Metal)	Mexico (Metal)	Peru (Metal)	W. Germany (Ore)	USSR (Metal	World Total
1987	170	772	2	364	570	200	320	161	365	2,350	908	----	190	6,372
1988	145	880	40	430	600	200	310	66	355	2,160	730	----	190	6,106
1989		2,300	5	450			300		1,000	2,300				9,500

BISMUTH (Con't)

U.S. SALIENT STATISTICS OF BISMUTH

In Thousands of Pounds

	Bismuth Consumed, By Uses									General Imports of Metallic Bismuth from				
Year	Experimental	Metallurgial Additives	Other Alloys	Fusible Alloys	Chemicals	Other Uses	Total Consumption	Consumer Stocks Dec. 31	Exports of Metal & Alloys	Peru	Mexico	Japan	Total	Price $ Per Pound
1987	----	1,088	24	735.9	1,650	23	3,521	648	84	971.0	862.6	25.8	3,485	3.65
1988	----	1,086	26	733	1,497	34	3,376	954	324	416.5	988.9	[illegible]9.0	3,619	5.78
1989							3,086	882	265				3,748	5.56

BROILERS (15)

BROILER SUPPLY AND PRICES IN THE UNITED STATES

	Federally Inspected Slaughter						Prices (Cents/Lb)	
Year & Quarters	Number (Mil.)	Avg.Wt. (Lbs.)	Liveweight Pounds (Mil.Lbs.)	Certified RTC Wt. (Mil.Lbs.)	Total Production RTC (Mil.Lbs.)	Per Capita Consumption (Lbs.)	Farm	City
1989 I	1,310	4.35	5,698	4,129	4,150	16.1	36.0	59.5
II	1,394	4.33	6,032	4,389	4,413	16.9	42.0	67.3
III	1,412	4.29	6,052	4,395	4,420	17.0	36.8	59.6
IV	1,383	4.41	6,101	4,420	4,445	16.8	29.4	49.8
1990 I	1,412	4.39	6,201	4,495	4,521	17.0	34.2	56.5
II	1,470	4.36	6,416	4,657	4,685	17.5	34.2	56.6
III	1,479	4.29	6,346	4,613	4,641	17.5		57.2

Salient Broiler Statistics in the United States

	Commercial Production		Average			Total Chickens Supply & Distribution — In Millions of Pounds							
						Production					Consumption - Civilian		
Year	Number (Millions)	Live weight (Mil.Lbs.)	Live weight Per Bird Lbs.	Farm Price (Cts.Lb.)	Gross Income (Mil.$)	Commercial broilers	Other Chickens	Total	Storage Stocks Jan. 1	Exports & Shipments	Military	Total	Per Capita (In Lbs.)
1987	5,003	21,520	4.29	28.3	6,176	15,594	652	16,245	187	920	35	15,298	62.8
1988	5,159	22,208	4.30	34.0	7,432	16,187	633	16,819	213	791	35	16,049	65.2
1989	5,499	23,882	4.34	36.0		17,428	575	18,003	192	883		17,085	68.7
1990						18,672	590	19,262	228	1,094		18,185	72.5

Butter (16)

SUPPLY AND DISTRIBUTION OF BUTTER IN THE UNITED STATES

In Millions of Pounds

	Supply				Distribution									93 Score Wholesale Prices	
					Domestic Disappearance					Depart. of Agr.					
Year	Production	Cold Storage Stocks Jan.1	Imports	Total Supply	Total	Donated	Per Capita -lbs.-	Exports	Shipments	Jan.1 Stocks	Dec.31 Stocks	Removed by U.S.D.A. Programs	Total Use	Calif. AA $ Lbs.	Chi. AA
1987	1,104	252	5	1,361	1,128	225	4.6	85	1	220	96	187.3	1,214	1.6748	1.4172
1988	1,207	147	5	1,359	1,098	191	4.5	45	1	96	173	312.6	1,144	1.6097	1.3412
1989	1,273	215	5	1,493	1,067	204	4.3	150	1	173	223	413.4	1,218		
1990		275													

WORLD (TOTAL) BUTTER PRODUCTION

In Thousands Tonnes

Year	Australia	Brazil	Canada	E.Germany	Czechoslovakia	Argentina	Denmark	France	Ireland	W.Germany	Netherlands	N.Zealand	India	Poland	Sweden	USSR	South Africa	U.Kingdom	United States
1988	94	65	105	310	147	35	94	521	135	390	214	276	850	293	61	1,794	15	139	547
1989	92	60	106	306	150	37	93	530	132	400	205	248	890	290	68	1,800	16	120	570
1990																			

COMMERCIAL DISAPPERANCE OF CREAMERY BUTTER IN THE U.S.

IN MILLIONS OF POUNDS

	Quarter						Quarter				
Year	1st	2nd	3rd	4th	Total	Year	1st	2nd	3rd	4th	Total
1987	222.7	222.1	218.4	239.3	902.5	1989	180.2	144.3	228.0		
1988	194.5	221.6	219.7	274.0	909.8	1990					

CADMIUM (18)

WORLD SMELTER PRODUCTION OF CADMIUM METAL

In Metric Tons

Year	Australia	Belgium	Canada	China	Finland	France	W.Germany	Italy	Japan	Mexico	Norway	Poland	U.Kingdom	USSR	United States	Zaire	World Total
1986	1,000	1,300	1,421	300	620	400	1,185	411	2,400	700	155	600	350	3,000	1,486	300	18,257
1987	1,000	1,300	1,500						2,440	700					1,515		18,566
1988	1,000	1,700	1,800						2,500	900					1,900		20,200

WORLD REFINERY PRODUCTION OF CADMIUM

In Metric Tons

Year	Australia	Belgium	Canada	China	Finland	France	W. Germany	Italy	Japan	Mexico	Norway	Poland	Un. King.	U.S.S.R.	United States	Zaire	World Total
1987	950	1,308	1,481	680	690	400	1,125	320	2,450	935	147	600	467	3,000	1,515	299	18,996
1988	900	1,450	1,742	700	650	400	1,150	300	2,560	900	145	600	500	3,000	1,885	300	19,773
1989	850	1,650	1,800						2,600	900					1,750		20,720

SALIENT STATISTICS OF CADMIUM IN THE UNITED STATES

In Metric Tons of Contained Cadmium

		Production				Imports of Cadmium Metal From					Exports			Stocks Dec. 31		
			Primary Producers												Industry	
Year	Net Import Reliance as a % of Apparent Consumption	Metallic	Shipments	Value Mil.$	Cadmium Sulfide	Australia	Canada	Mexico	Total	Price $ per lb.	Cadmium Metal, Alloys, Dross, Flue Dust	Value Ths.$	Consumption	Metallic	Compounds	Distributors
1987	64	1,515	1,916	1.9	540	427	1,164	496	2,701	1.99	241	660	4,178	126	98	37
1988	48	1,885	2,074	5.4	345	309	858	590	2,482	7.90	613	3,697	3,620	332	128	21
1989	56	1,750							2,700	6.50	500		4,000			

CASTER BEANS (19)

WORLD PRODUCTION OF CASTORSEED BEANS

In Thousands of Metric Tons

Crop Year	China	Brazi	Ecuador	Ethiopia	India	Romania	Paraguay	Israel	Mexico	Pakistan	Thailand	USSR	Phillippines	Sudan	World Total
1987-8	330	104	6	1	185	8	44		4	20	29	66	5	2	828
1988-9	280	146	6		350		49		4	14	23	60	5	2	974
1989-90	275	175			400		45		4	13	24	62	5	2	1,046

CATTLE AND CALVES (20)

WORLD CATTLE AND BUFFALO NUMBERS

In Millions of Heads

Year	Argentina	Australia	Brazil	Canada	China	Colombia	France	W.Germany	India	Poland	Turkey	Mexico	South Africa	USSR	U.Kingdom	United States	World Total
1988	50.8	23.5	98.3	10.9	94.7	18.4	21.1	14.9	264.9	10.2	14.0	35.4	12.[illegible]	120.6	11.8	99.6	1,026
1989	50.8	24.2	98.3	11.0	98.0	17.6	19.6	14.7	269.2	10.1	13.4	35.0	12.7	119.6	11.9	99.2	1,030
1990	50.6	24.9	100.3	11.1	101.4	16.8	18.8	14.6	273.5	10.3	12.8	31.9	13.2	118.3	12.0	99.3	1,033

CATTLE SUPPLY AND DISTRIBUTION IN THE UNITED STATES

In [illegible]sands of Head

					Livestock Slaughter--Cattle and Calves							
					Commercial							
Year	Cattle & Calves on Farms Jan. 1	Imports	Calves Born	Total Supply	Federally Inspected	Other	All Commercial	Farm	Total Slaughter	Deaths on Farms	Exports	Total Disappearance
1987	102,118	1,200	40,152	143,470	37,147	1,315	38,462	358	38,792	4,800	131	43,723
1988	99,622	1,332	40,588	141,542	36,459	1,124	37,583	277	37,889	4,626	321	42,836
1989	99,180	1,459	40,142	140,781	35,109				36,376	4,440	169	40,985
1990	99,337											

U.S. CATTLE ON FEED IN 13 STATES, QUARTERLY

In Thousands of Head

Year	Number on Feed	Placed on Feed	Marketings	Other Disappearance	Year	Number on Feed	Placed on Feed	Marketings	Other Disappearance
1989	9,688	24,484	22,955	1,274	1990 I	9,943	6,088	5,583	385
I	9,688	6,232	5,658	344	II	10,063	5,111	6,013	400
II	9,918	5,212	6,040	410	III	8,761	6,343	5,741	261
III	8,680	5,719	5,896	227	IV				
IV	8,276	7,321	5,361	293					

UNITED STATES BEEF SUPPLY AND UTILIZATION

Year	Commercial production	Farm Production	Beginning stocks	Imports	Total supply	Exports	Shipments	Military purchases	Ending stocks	Total Disappearance	Per Capita Retail Disappearance	Per Capita Retail weight per capita	Population
	Million Pounds										Pounds		Million
1989 I	5,530	40	422	566	6,558	212	15		398	5,948	24.0	16.9	245.7
II	5,777	17	398	533	6,725	271			322	6,132	24.7	17.4	246.2
III	5,893	16	322	524	6,755	284			307	6,164	24.8	17.5	246.9
IV	5,774	40	307	532	6,673	295			335	6,043	24.2	17.1	247.4
Year	22,974	113	422	2,175	25,684	1,062	60		335	24,287	97.7	68.9	248.8
1990 I	5,507	40	335	598	6,480	232			408	5,940	23.3	16.4	
II	5,733	17	408	573	6,731	237			341	6,153	24.5	17.3	
III	5,814	16	341	595	6,766	260			322	6,184	24.6	17.4	
IV													

FARM VALUE, INCOME AND WHOLESALE PRICES OF CATTLE AND CALVES

	Farm Value of All Cattle--Jan. 1		Gross Income from C & C	At Omaha									Beef,Dressed (Car Lot)		
				Steers			Heifers								
Year	Per Head $	Total Mil.$	Mil.$	Prime	Choice	Good	Good	Choice	Feeder Steers All Weights At K.C.	Cows, Utility Omaha	Vealers, Choice So. St. Paul	Cows, Commercial Omaha	Steer, Choice	Heifer Choice	Cow Canners
				Dollars Per 100 Pounds											
1987	407	41,493	34,316		64.60	58.53	61.48	64.34	71.32	44.83	78.92	44.84	97.24	96.21	83.70
1988	528	51,808			69.58		69.44		80.50		227.67	45.80	103.10	102.80	87.80
1989					72.52		72.90		81.48		248.62	47.28	107.80	107.70	94.40

CEMENT (27)

WORLD PRODUCTION OF HYDRAULIC CEMENT BY SELECTED COUNTRIES

In Millions of Short Tons

Year	Rep. of Korea	Brazil	Canada	China	France	West Germany	India	Italy	Japan	Poland	Spain	South Africa	Turkey	United Kingdom	United States	USSR	Total
1987	28.3	28.1	13.9	198.0	26.0	27.9	40.8	41.1	78.9	17.7	25.8	7.4	24.2	14.8	79.5	151.5	1,153.4
1988	32.0	27.9	13.3	224.0	26.5	28.9	44.9	40.8	85.5	18.7	26.5	9.4	25.0	16.0	78.3	153.8	1,215.5
1989	33.6	27.6	13.0	228.0	26.5	29.2	46.4	40.2	89.6	16.5	27.0	9.6	26.2	15.4	78.6	154.3	1,235.6

SALIENT STATISTICS OF CEMENT IN THE UNITED STATES

		Production				Shipments -From Mills-							Raw Materials Used in Producing Portland Cement				
Year	Net Import Reliance as a % of Apparent Consumption	Portland	Others	Total	Capacity Used %	Total Mil.Tons	Value $ Mil	Average Value (F.O.B. Mill) $ per Ton	Stocks at Mills Dec.31	Imports	Exports	Apparent Consumption	Cement Rock	Limestone	Clay & shale &	Gypsum Anhy.	Total (All)
		Million Tons							Million Tons				Mil. Short Tons				
1987	19	74.6	3.6	78.2	73.6	89.1	4,394	49.29	6.2	17.5	.1	93.0	18.0	81.1	9.7	4.9	119.9
1988	19	73.3	3.6	76.9	74.3	89.0	4,370	49.10	6.0	17.3	.1	93.3	23.4	79.5	8.9	4.2	122.5
1989	17	73.9	3.3	77.2	75.3	86.2	4,243	49.20	6.3	15.5	.5	90.7	21.9	81.8	9.1	4.3	123.5

CHEESE (28)

WORLD CHEESE (TOTAL) PRODUCTION

In Millions of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Mexico	Czechoslovakia	Denmark	France	W.Germany	Italy	Netherlands	New Zealand	USSR	Sweden	Switzerland	U.Kingdom	United States
1987	277	177	195	246	298	142	271	1,342	553	704	552	113	861	107	128	263	2,424
1988	265	176	200	252	370	140	258	1,378	585	737	559	128	890	115	134	299	2,527
1989	281	185	205	260	373	140	262	1,440	600	700	560	124	920	109	135	295	2,570

CHEESE PRODUCTION IN THE UNITED STATES

In Millions of Pounds

	American													Cottage Cheese		
Year	Whole Milk	Part Skim	Total	Swiss Including Block	Munster	Brick	Limburger	Neufchatel	Cream Cheese	Italian Varieties	Blue mold	All Other Varieties	Total of all Cheese	Low-Fat	Curd	Creamed
1988	2,757	1.1	2,758	250.1	82.9	24.9	1.0	375.8		1,937	37.8	104.3	5,571.6	290.9	556.7	647.1
1989	2,673	1.0	2,681	2,890									5,571			

SUPPLY AND DISTRIBUTION OF ALL CHEESE IN THE UNITED STATES

In Millions of Pounds

	Supply						Distribution							
	Production							Gov't				Domestic Disapp.		
Year	Whole Milk	All Cheese	Jan. 1 Commercial Stocks	Imports	Total Supply	Cheese 40-Lb Block Wisc. Assembly ¢ per lb.	Exports & Shipments	Jan. 1 Stocks	Dec. 31 Stocks	Amer. Cheese Removed by U.S.D.A. Programs	Total Disap.	Military	Civilian	Civilian Per capita
1987	2,717	5,345	789	265	6,399	123.19	99	420.1	81.2	282.0	5,937	---5,850---		24.01
1988	2,757	5,572	460	252	6,284	123.80	80	81.2	36.7	238.1	5,886	---5,806---		23.57
1989	2,681	5,571	398			138.79		36.7	6.6	37.4				23.71

CHROMITE (30)

WORLD MINE PRODUCTION OF CHROMITE (GROSS WEIGHT)

In Thousands of Metric Tons

Year	Albania	Brazil	Cuba	Finland	Greece	India	Japan	Pakistan	Philippines	Zimbabwe	Turkey	South Africa	Iran	USSR	Madagascar	World Total
1987	880	225	60	543	64	624	12	10	188	570	600	3,789	56	3,150	107	10,917
1988	750	230	60	700	63	700	10	10	190	600	625	4,200	56	3,240	110	11,666
1989	827	254		772		772			220	661	683	4,960		3,571		13,184

U.S. SALIENT STATISTICS OF CHROMITE

In Thousands of Short Tons

Year	% Net Import Reliance of Apparent Consumption	Net Production of Chromium Metals	Exports	Imports (For Consumption)	Re-exports	Consumption by Primary -Consumer Groups (Gross Weight)-				Consumer Stocks, Dec. 31				$ Per Metric Ton	
						Total	Metallurgical	Refractory	Chemical	Metallurgical	Refractory	Chemical	Total Stocks	South Africa	Turkish
1987	76	76	1	540	5	556	505	50		340	23		364	46	100
1988	77	76	5	678	1	552	509	43		364	66		430	56	180
1989	79	100	18	580		565	475	90		372	68		440	72	200

COAL (31)

WORLD PRODUCTION OF ALL COAL

In Millions of Tonnes

Year	Australia	E.Germany	Canada	Czechoslovakia	Turkey	W. Germany	Greece	India	Spain	China	Poland	South Africa	U.K.	United States	U.S.S.R.	Yugoslavia
1987	386	309	612	128	44	191	42	185	35	8,989	265	175	104	831	760	60
1988	400	310	706	126	42	188	49	197	31	9,465	267	173	104	832	771	59

SALIENT STATISTICS OF THE BITUMINOUS COAL INDUSTRY IN THE UNITED STATES

Year	Production			Value		Number of Mines	Thous. of Men Employed	Avg. Tons Per Miner Per Hour			Imports	Exports to:			
	Underground	Surface	Total Prod.	Total Million $	Avg.Per Ton $			Under Ground	Surface	Total		Grand Total	Canada	Europe	Asia
	Mil. Net Tons										(Thousands of Short Tons)				
1987	372.2	543.0	915.2	21,050	23.00	3,894	141.1	2.21	5.06	3.32	1,747	78,392	15,778	34,124	19,561
1988	381.5	565.2	946.7	20,827	22.00	3,654	133.9	2.38	5.41	3.58	2,134	94,007	18,725	45,091	22,734
1989			971.2								2,185	100,000			

UNITED STATES PRODUCTION OF COAL BY PRINCIPAL STATES

Year	Anthracite	Bituminous													
	Pennsylvania	Alabama	Colorado	Illinois	Indiana	Kentucky	Montana	Ohio	Pennsylvania	Virginia	West Virginia	Texas	Wyoming	Total Bituminous	Total U.S.
1988	3.6	26.5	15.9	58.6	31.3	157.9	38.9	34.0	67.1	45.9	145.0	52.3	164.0	946.7	950.3
1989	3.5	27.3	16.3	59.3	32.2	163.9	38.5	33.0	68.1	46.2	148.4	53.4	171.1	971.2	974.7

STATISTICAL TRENDS IN THE PENNSYLVANIA ANTHRACITE INDUSTRY

Miner Year	Production Million Net Tons			Value of Production Million $	Avg. Value Per Net Ton	Stocks (Dec. 31)		Exports To:					Apparent Consumption	Avg.No. of Men Working Daily (1,000)	Number of Mines	Avg. Tons Per Miner Per hour
	Total	Surface	Underground			Electric Utilities	Prod.& Distrib.	Total	Canada	France	Netherlands	South Korea				
						(1,000 Short Tons)										
1987	3.6	2.9	.6	157.1	43.65	6,940	537	1,180	470			400	2,604	1.6	200	1.13
1988	3.6	2.9	.6	159.0	44.16			901						1.5	206	1.21
1989	3.5															

U.S. CONSUMPTION & STOCKS OF BITUMINOUS COAL & LIGNITE

In Millions of Short Tons

Year	Stocks--Dec.31						Consumption						
	Electric Power Utilities	Oven Coke Plants	Steel& Rolling Mills	Other Industrials	Producers & Distrib.	Total	Electric Power Utilities	Coke Plants Beehive	Coke Plants Ovens	Steel & Rolling Mills	Other Industrials	Retail Deliveries	Total
1987	163.9	3.9	-----14.6-----		27.8	206.3	716.9	-----36.9------		-------111.7------		5.7	834.3
1988	139.6	3.1	-----11.9-----			151.4	756.5	-----41.9------		-------117.9------		6.1	880.2
1989	135.9	3.4	-----10.0-----										

AVERAGE U.S. PRICE OF COAL

In Dollars per Short Ton

Year	End-Use Sector Electric Utilities	End-Use Sector Coke Plants	End-Use Sector Other Industrials	Exports	Imports	Year	End-Use Sector Electric Utilities	End-Use Sector Coke Plants	End-Use Sector Other Industrial	Exports	Imports
1986	33.30	50.83	35.84	45.95	36.02	1988	30.67	47.70	33.43	42.23	29.96
1987	31.83	46.55	33.71	42.77	32.04	1989				42.52	34.14

COBALT (33)

WORLD MINE PRODUCTION OF COBALT

In Short Tons of Contained Cobalt

Year	Australia	Zaire	USSR	France	Canada	Cuba	Philippines	Finland	Albania	Japan	Norway	South Africa	Zambia	New Caledonia	World Total
1987	1,320	13,128	5,850	120	2,425	1,750	-----	548	650	137	1,764	575	4,937	825	29,594
1988	1,210	11,174	5,850	55	2,425	2,200	-----	243	650	120	1,765	575	5,500	880	27,848
1989	1,102	23,148	3,142		2,976	2,315		198	661				5,614	882	42,659

U.S. SALIENT STATISTICS OF COBALT

In Thousands of Pounds of Contained Cobalt

Year	Net Import Reliance as a % of Apparent Consumption	Cobalt Pdt's Production	Consumer Stocks Dec. 31	Imports for Consumption	Consumption By End Uses											Price $ Per Pound
					Ground Coat Frit	Stainless & Heat Resisting	Catalysts	Super-Alloys	Tool Steel	Magnetic Alloys	Pigments	Drier in Paints etc.	Cutting & Wear-Resistant Mater.	Welding & Hard Facing Rods	Total	
1987	86	3,969	2,056	19,472	794	57	1,096	6,273	383	1,719	570	1,761	1,174	N.A.	14,892	6.56
1988	86	4,114	1,726	15,545	731	56	1,360	6,364	397	1,916	834	1,966	1,197	N.A.	16,031	7.09
1989	86		1,500		760		1,800	6,250		1,850	575	1,500	900		14,000	7.65

COCOA (34)

WORLD COCOA SUPPLY AND DEMAND

In Thousands of Metric Tons

Crop Year	Stocks Oct. 1	Net World Crop	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change	Crop Year	Stocks Oct. 1	Net World Crop	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change
1987-8	575	2,177	2,752	1,992	760	+185	1989-0	1,074	2,386	3,460	2,155	1,305	+231
1988-9	760	2,375	3,135	2,061	1,074	+314	1990-1						

COCOA (Con't)

WORLD PRODUCTION OF RAW COCOA IN PRINCIPAL PRODUCING COUNTRIES

In Thousands of Metric Tonnes

Crop Year (Oct.-Sept.)	Brazil	Cameroon	Colombia	Dominican Rep.	Ecuador	Equatorial Guinea	Ghana	Indonesia	Ivory Coast	Malaysia	Mexico	Papua New Guinea	Nigeria	Sierra Leone	Togo	Venezuela	World Total
1988-89	334	124	56	44	80	8	301	60	836	225	42	40	150	8	10	10	2,400
1989-90	360	120	60	47	78	8	290	75	750	245	45	40	165	8	12	10	2,386

RAW COCOA GRINDINGS IN SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
			France					**Germany (West)**					**Holland**		
1988	37.1	10.0	8.6	8.8	9.8	232.8	60.0	54.0	53.0	65.8	216.5	56.1	51.7	50.5	58.2
1989	46.0					246.0	62.0	59.2	57.0	67.8	233.5	61.1	56.4	55.1	60.9
			Italy					**United Kingdom**					**United States**		
1988	46.9	11.8	10.1	11.3	13.7	100.5	26.3	25.0	22.4	26.8	187.7	45.0	47.7	49.0	46.0
1989		9.8	11.3	11.2		114.6	28.5	30.1	26.9	29.2	190.4	42.1	48.5	47.0	52.8

WORLD ABSORPTION (CONSUMPTION) OF COCOA

In Thousands of Metric Tonnes

Year	Japan	Australia	Belgium	Brazil	Canada	China	Colombia	France	W.Germany	Netherlands	Spain	Italy	Switzerland	USSR	U.Kingdom	United States	World Total
1988	40	1	37	220	22	17	47	39	233	216	47	47	21	138	101	244	2,001
1989	42	1	42	182	25	15	47	46	248	234	45	48	23	160	112	249	2,092

IMPORTS OF COCOA BUTTER--SELECTED COUNTRIES

In Metric Tons

Year	South Africa	Australia	Austria	Belgium	Canada	Finland	France	West Germany	Italy	Japan	Netherlands	Norway	Sweden	Switzerland	UK	USA	USSR
1988		9,405	4,315	12,869	7,371	2,246	24,562	33,590	4,731	12,497	20,431	2,523	5,596	12,821	34,329	78,285	
1989		9,700	4,400		7,500	2,400	24,000	34,500		13,000	21,000	2,300	5,700	13,700	36,000	77,000	

IMPORTS OF COCOA LIQUOR AND COCOA POWDER (SELECTED COUNTRIES)

In Metric Tons

	COCOA LIQUOR							**COCOA POWDER**								
Year	France	West Germany	Netherlands	Japan	UK	USA	USSR	Belgium	France	West Germany	Italy	Japan	Netherlands	Sweden	UK	USA
1988	31,157	793	9,014	3,445	3,022	34,454		5,572	9,750	16,453	9,498	6,470	3,432	4,330	3,576	91,357
1989	30,500	1,000	9,800	3,500	2,800	36,000			9,950	17,500		6,800	3,800	4,200	3,300	87,500

BAHIA (BRAZIL) CROPS

In Thousands of Bags of 60 Kilos

Year	Total Crop Brazilian Crop Year	Temporao Brazilian Crop Year	Main Crop (Oct.-Apr.)	Temporao Internaional Crop Year	Total Crop International Crop Year
1987-88	4,993	1,546	3,448	2,486	5,993
1988-89	5,243	2,486	2,758	2,050	

Year	Total Crop Brazilian Crop Year	Temporao Brazilian Crop Year	Main Crop (Oct.-Apr.)	Temporao Internationa Crop Year	Total Crop International Crop Year
1989-90		2,050			
1990-91					

U.S. SPOT COCOA PRICES FOR SELECTED ORIGINS OF COCOA BEANS AND PRODUCTS

Dollars Per Metric Ton

	Cocoa Beans					**Chocolate Liquor**		**Cocoa Butter**		**Cocoa Cake**
Crop Year (Oct.-Sep.)	Ivory Coast	Malaysia	Brazil	Dominican Republic	Ecuador	Ecuador	Brazil	African	Other	10-12% Fat
Sept. '89	1,309	1,110	1,270	1,142	1,173	1,557	1,663	2,905	2,899	760
Oct. '89	1,209	1,033	1,181	1,053	1,095	1,466	1,580	2,735	2,728	714
Nov. '89	1,167	996	1,127	1,014	1,058	1,418	1,531	2,726	2,703	688
Dec. '89	1,125	965	1,068	968	1,031	1,359	1,473	2,629	2,607	646
Jan. '90	1,140	998	1,086	990	1,072	1,410	1,515	2,730	2,697	644
Feb. '90	1,157	1,025	1,083	1,000	1,120	1,146	1,554	2,821	2,773	623

COCONUT OIL AND COPRA (40)

SUPPLY AND DISTRIBUTION OF COCONUT OIL IN THE UNITED STATES

In Millions of Pounds

Year Begin. Oct.1	Copra Tonne Rotterdam	Coconut Oil CIF U.S.	Imports	Stocks Oct 1	Total Supply	Exports & Shipments	Total Domestic	Disapearance Edible Pdt's	Inedible Pdt's	Total	Production of Coconut Oil (Refined) Jan.-March	April-June	July-Sept.	Oct.-Dec.
1987-8	385	547	1,073	271	1,344	77	[illegible]	233.3	699.7	803.7	194.2	214.9	195.3	199.3
1989-9	371	545	787	333	1,111	55	[illegible]	211.2	477.6	708.8	165.1	182.0	166.3	195.4
1989-90	215	371	1,147	152	1,199	44	[illegible]	120		647.8	163.8	187.3	156.6	140.1
1990-1	198	282	990	273	1,263	55	92[illegible]				150.8	141.8	265.2	

WORLD COPRA PRODUCTION BY PRINCIPAL COUNTRIES

In Thousands of Metric Tons

Crop Year	Naupu	Fiji	India	Indonesia	Jamaica	Malaysia	Mexico	Mozambique	Papua-New Guinea	Philippines	Solomon Isl.	Sri-Lanka	Tanzania	Thailand	Ivory Coast	New Hebrides	Vietnam	World Total
1988-9			330	1,270		94	140	65	150	1,850	35	130		74	49	35	80	4,310
1989-90			350	1,210		93	135	65	150	1,900	35	170		74	50	35	80	4,570
1990-1			330	1,260					150	2,150		190						4,860

WORLD COCONUT OIL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

	Production							**Consumption**						**Ending Stocks**		
Year	Malaysia	India	Indonesia	Philipines	Total	Exports	Imports	EC-12	India	Indonesia	Philipines	United States	Total	Philipines	United States	Total
1988/9	54	205	738	1,110	2,580	1,205	1,220	500	210	580	322	407	2,640	217	94	330
1989/0	54	217	765	1,197	2,770	1,460	1,498	529	210	585	340	425	2,780	169	114	360
1990/1		354			2,990	1,520	1,450						2,820			370

COFFEE (42)

WORLD COFFEE SUPPLY AND DISTRIBUTION

In Thousands of 60 Kilo Bags

Crop Year	Beginning Stocks	Production	Imports	Total Supply Distribution	Domestic Use	Exports Beans	RSTD/GRND	Soluble	Total	Ending Stocks
1988-89	47,178	91,739	315	139,232	22,850	64,830	1,146	3,105	64,830	47,301
1989-90	47,301	92,563	293	140,157	24,309	73,273	1,142	3,717	73,273	37,716
1990-1	37,716	101,690	343	139,749	25,158	73,208	1,225	3,973	73,208	36,185

WORLD GREEN COFFEE (TOTAL) PRODUCTION -

In Thousands of 60 Kilos Bags (132.276 Lbs. Per Bag)

Crop Year	Papua N.Guin.	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	India	Indonesia	Ivory Coast	Mexico	Salvador	Uganda	Zaire	World Total
1988-9	1,175	25,000	1,760	10,700	2,758	2,900	3,022	3,590	6,750	3,783	5,200	1,492	3,000	1,750	91,739
1989-90	1,118	26,000	1,500	13,000	2,453	3,000	3,295	2,000	6,650	3,417	4,500	2,377	3,100	1,710	92,563
1990-1	1,090	33,000	1,200	13,600	2,600	3,000	3,350	3,500	6,500	3,670	4,750	2,400	3,000	1,640	101,690

COFFEE (Con't)

WORLD GREEN COFFEE (EXPORTABLE) PRODUCTION

In Thousands of 60 Kilos Bags

Crop Year	Papua N. Guinea	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	Indonesia	Ivory Coast	Kenya	Mexico	Salvador	Uganda	Zaire	World Total
1988-9	1,173	15,500	2,218	8,891	2,513	1,150	2,608	5,300	3,588	1,645	3,400	1,332	2,946	1,430	68,904
1989-90	1,034	15,800	1,385	10,930	2,188	1,200	2,690	5,250	3,967	1,640	3,100	2,206	3,145	1,475	69,645

Origin of Green Coffee Imports (for consumption) into the U.S.U.C.

In Thousands of 60 Kilo Bags

Year	Angola	Brazil	Colombia	Costa Rica	Domin. Repub-	Ecuador	Ethiopia	Guatemata	Indonesia	Ivory Coast	Mexico	Peru	Philippines	Salvador	Venezuela	World Total
1988	0	4,213	2,235	233	366	811	218	609	731	654	1,719	436	298	829	72	15,348
1989	0	4,155	2,413	393	402	1,137	432	1,404	635	335	3,937	673	362	790	87	19,377

COFFEE UNITED STATES TRADE-QUANTITY AND VALUE

	Imports				Exports				Reexports			
	Green	Roasted	Soluble	Total	Green	Roasted	Soluble	Total	Green	Roasted	Soluble	Total
1987 Ths. Bags	19,906	288	925	21,119	57	138	180	375				834
Mil. $	2,706	47	145	2,898	10	39	40	89				1,001
1988 Ths. Bags	15,348											
Mil. $												

COKE (47)

U.S. SALIENT STATISTICS OF COKE

In Thousands of Short Tons

Coke Year	Production	Domestic Consumption	Stocks, Jan. 1 --ovencoke at Plants-- Total	Merchant	Furnace	Petroleum Coke	Exports	Imports	Exports to Canada	Mexico	Bel./Lux.	Netherlands	Korea Rep.	Turkey	Venezuela	Avg. Price of Coke Exports $ Sh.Ton
1987	28,037	29,387	2,066	288	1,778	1,206	574	922	248.2	106.4	21.5	----	.2	32.0	89.6	83.58
1988	32,404	33,480	1,064	218	846	1,350	1,093	2,688	347.8	101.2	----	15.3	----	34.2	94.7	70.57
1989	33,015	33,904	1,583	163	1,420	1,558	1,085	2,311								

UNITED STATES COKE PRODUCTION AND STOCK

In Thousands of Short Tons

	Production					Stocks							
	Beehive & Oven (Byproduct)					Oven-coke Plants				Petroleum Coke			
Year	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.	Total	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
1988	7,347	8,311	8,195	8,251	32,405	1,064	902	1,140	1,271	1,350	1,441	1,636	1,427
1989	8,006	8,194	8,302	8,181	33,015	1,583	1,167	1,264	1,763	1,558	1,655	1,817	1,724
1990	7,364	7,449		-		1,919	1,972			1,720	1,791	1,721	

Average Price of U.S. Coke Exports

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988		-----------79.31---------			---------66.79---------			--------78.35----------			---------65.30--------		70.57
1989													

COPPER (48)

WORLD MINE PRODUCTION OF COPPER (CONTENT OF ORE)

In Thousands of Metric Tons

Year	Australia	Canada	Chile	China	Finland	Japan	Mexico	Peru	Zambia	Poland	Zaire	South Africa	Philippines	United States	USSR	World Total
1987	232.7	794.1	1,413	250.0	20.4	23.8	253.7	406.4	463.1	438.0	525.0	198.1	216.1	1,244	630.0	8,328
1988	246.0	756.5	1,472	300.0	18.0	16.7	280.2	298.3	400.0	440	530	170.1	218.1	1,420	640.0	8,453
1989	290	760	1,580					360	450	440	470		210	1,500	650	8,830

UNITED STATES SALIENT STATISTICS OF COPPER

In Thousands of Metric Tons

	New Copper Produced											Stocks--Dec. 31		Appar. Consumption	
	From Domestic Ores						Imports		Exports						
Year	Mines	Smelters	Refineries	From Foreign Ores	Total New	Secondary Recovered	Unmanufactured	Refined	Ore & Concen.	Refined	N.Y. Comm. Exchange	Primary Prod. (Ref.)	Blister & Materials in Solution	Primary Copper	Primary & Old Copper
1987	1,244	972	1,127	N.A.	1,127	498	568	469	125	9	17	113	150	2,126	2,197
1988	1,420	1,043	1,406		1,406	519	511	332	211	58	12	98	119	2,210	2,214
1989	1,490	1,109	1,466		1,466	560		300		110	15	106	128	2,221	2,170

CONSUMPTION OF REFINED COPPER IN THE UNITED STATES

In Thousands of Metric Tons

	By-Products						By Class of Consumer						Total Consumption
Year	Cathodes	Wire Bars	Ingot & Ingot Bars	Cakes & Slabs	Billets	Other	Wire Mills	Brass Mills	Chemical Plants	Ingot Makers	Foundries	Miscellaneous	
1987	1,852.9	13.8	74.0	71.9	92.7	20.3	1,594	488.6	1.1	1.4	14.2	26.4	2,125.7
1988	1,967.4	14.0	53.8	63.0	99.0	13.2	1,674	486.8	1.0	2.6	14.6	31.9	2,210.5
1989							1,703.3	467.9		--------------50.1----------------			2,221.3

UNITED STATES MINE PRODUCTION OF RECOVERABLE COPPER, BY SELECTED STATES

In Thousands of Metric Tons

Year	Arizona	California	Colorado	Idaho	Michigan	Missouri	Montana	Nevada	New Mexico	Penna.	Tennessee	Utah	Maine	Other States	Total
1988	845.4						Not Available							574.2	1,419.6
1989	890.5						Not Available							600.0	1,490.5

U.S. IMPORTS (FOR CONSUMPTION) OF COPPER (UNMANUFACTURED), BY SOURCES AND TYPES

In Thousands of Metric Tons

Year	Ore & Concentrates	Blister	Matte	Refined	Scrap	Australia	Canada	Mexico	W. Germany	Chile	Peru	Philippines	Yugoslavia	Zaire	Zambia	South Africa	Total U.S. Imports
1987	2.3	24.1	6.9	469.2	33.1	---	236.8	18.7	24.0	206.8	37.2	----	4.2	24.0	19.8	9.8	535.6
1988	2.8	98.5	5.5	331.7	37.2	---	204.1	14.6	5.2	131.1	16.5	---	2.0	33.4	----	3.8	475.5
1989	2.0	8.0	3	300	30												400

UNITED STATES EXPORTS OF REFINED COPPER TO SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Total U.S. Exports	United Kingdom	China Mainland	Belguim	Brazil	Canada	France	W. Germany	Korea Rep.	italy	Netherlands	Taiwan	Sweden	Mexico	Japan
1987	9.2	.9	----	----	.1	1.7	.4	.4	1.8	.2	-----	.2	----	.5	2.5
1988	58.3	2.3	3.5	.2	.1	3.8	1.5	1.3	6.1	4.5	8.7	1.6	.1	8.5	13.5
1989	110	1.0	16.0			3.0	1.0	1.5	3.0	1.0	.4	30.0		3.5	35.0

CORN (55)

WORLD PRODUCTION OF CORN OR MAIZE

In Millions of Metric Tons

Crop Year	Argentina	Brazil	Bulgaria	China	France	Hungary	India	Indonesia	Italy	Mexico	Romania	South Africa	Thailand	United States	USSR	Yugoslavia	World Total
1988-9	5.0	26.1		77.4	14.5	6.0	8.3	5.2	6.3	10.1	10.0	12.4	4.2	125.2	16.0	7.7	400.7
1989-90	5.0	22.2		78.9			8.0	4.8		9.8		9.2	4.0	191.2	15.3		460.6
1990-1	6.5	24.5		86.0			8.0	5.0		10.7		8.5	4.1	201.6	14.0		468.4

ACREAGE AND SUPPLY OF CORN IN THE UNITED STATES

In Millions of Bushels

Year Beginning October	Planted All Purposes	Harvested For Grain	Harvested For Silage	Harvested For Forage	Yield Per Harv. Acre Bus.	Carry-Over, Sept. 1 On Farm	Off Farms	Others	Total	Grain Prod.	Imports	Total (All Supply Grain)
	In Millions of Acres											
1988-9	67.7	58.3	8.3		84.6	2,002.8	---2,256.8----		4,259	4,929	2.8	9,191
1989-90	72.3	64.8	6.6		116.2	967.5	-----962.9----		1,930	7,527	2.0	9,460
1990-1	74.5	66.7			119.0	754.8	-----589.7----		1,345	7,935	2.0	9,281

CORN PRODUCTION ESTIMATES AND CASH PRICES IN THE UNITED STATES

Crop Year	Corn for Grain Production Estimates Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final	St. Louis No. 2 Yellow	Gulf Ports No. 2 Yellow (Export)	Los Angeles No. 2 Yel.	Season Farm Avg. Price	K.C. White No. 2	Value of Production (Million Dollars)
	In Thousands of Bushels						$ per bushel					
1988-9	4,479,385	4,462,475	4,552,735	4,671,235	-------	4,928,681	2.72	2.93		2.54		12,499
1989-90	7,348,155	7,321,005	7,448,875	7,589,715	-------	7,527,152	2.59	2.84		2.36		16,698
1990-1	7,850,164	8,118,117	8,021,697	7,934,892								

UNITED STATES CORN SUPPLY AND DISAPPEARANCE

In Millions of Tons

Year & Periods Begin Sept. 1	Supply: Beginning Stocks	Production	Imports	Total Supply	Disappearance: Domestic Use: Food, Alcohol & Industrial	Seed	Feed & Residual	Total	Exports	Total Disappearance	Ending Stocks: Gov't. Owned	Privately Owned	Total
1988-9	4,259	4,929	2.8	9,191	1,232	18.7	3,981	5,232	2,028	7,260	362.5	1,568	1,930
Sep.-Nov.	4,259	4,929	.6	9,188	295.0	0	1,351	1,646	470.8	2,117	611.0	6,461	7,072
Dec.- Feb.	7,072	-----	.6	7,072	285.0	0	1,081	1,366	502.6	1,868	465.0	4,739	5,204
Mar.- May	5,204	-----	1.2	5,205	322.2	16.8	855.2	1,194	591.6	1,786	417.7	3,002	3,419
Jun.- Aug.	3,419	-----	.4	3,420	330.2	1.9	693.8	1,026	463.4	1,489	362.5	1,568	1,930
1989-90	1,930	7,527	2.0	9,460	1,271	19.0	4,458	5,748	2,367	8,115	233.0	1,112	1,345
Sep.-Nov.	1,930	7,527	.6	9,458	298.0	0	1,499	1,797	582.3	2,379	628.2	6,451	7,079
Dec.-Feb.	7,079	-----	.5	7,080	297.0	0	1,289	1,586	681.6	2,267	537.2	4,276	4,813
Mar.-May	4,813	-----	.6	4,813	338.3	16.7	1,014	1,369	600.8	1,970	299.3	2,544	2,843
Jun.- Aug.	2,843	-----	.2	2,843	337.7	2.3	656.3	996.3	502.6	1,499	233.0	1,112	1,345

DISTRIBUTION OF CORN IN THE UNITED STATES

In Millions of Bushels

Year Beg. Sept.	Wet-Milled Products: HFCS	Glucose & Dextrose	Starch	Alcohol Fuel	Alcohol Beverage	Dry-Milled Products: Alcohol Fuel	Alcohol Beverage	Alkaline Cooked Pdt's	Total Shipments	Seed	Live-Stock Feed	Exports (Incl. Grain Equiv. of Pdt's)	Total Utilization	Domestic Disappearance
1988-9	362	196	164	----210----		----139----		161	1,245	18.7	3,980	2,028	7,260	5,224
1989-90	370	206	172	----222----		----140----		161	1,280	19.0	4,400	2,275	7,980	5,705
1990-1	380	210	173	----235----		----142----		161		19				

CORN (SHELLED & EAR) STOCKS IN THE UNITED STATES

In Millions of Bushels

Year	On Farms Mar. 1	June 1	Sept.1	Dec. 1	Off Farms Mar. 1	June 1	Sept. 1	Dec. 1	Total Stocks Mar. 1	June 1	Sept.1	Dec.1
1990	2,911	1,624	754.8		1,902	1,220	589.7		4,813	2,843	1,344	

PRODUCTION OF CORN (FOR GRAIN) IN THE UNITED STATES, BY STATES

In Millions of Bushels

Year	Illinois	Indiana	Iowa	Kansas	Kentucky	Michigan	Minn	Missouri	Nebraska	N.Car	Ohio	Penna.	South Dakota	Wisconsin	Texas
1988	700.8	415.0	898.8	143.8	80.3	112.0	347.8	153.5	818.4	81.5	255.0	59.2	132.0	130.7	129.6
1989	1,323	691.6	1,446	155.0	136.9	222.6	700.0	219.8	852.0	88.4	342.2	98.9	190.8	310.8	148.4
1990	1,321	708.5	1,587	188.5	116.4	235.8	762.5	200.9	949.0	67.4	418.2	105.8	218.4	336.4	142.5

CORN PRICE SUPPORT DATA IN THE UNITED STATES

Year Begin. Oct. 1	National Avg. Loan Rate	Grain Reserve Loan Rate	Target Price	Placed Under Loan	% of Production	Acquired by CCC	Total Deliveries	Quantity Pledged ths. bu.	Face Amount ths. $	Owned by CCC 9/30	Total Stocks (as of 8/31)	CCC Inventory As of Dec. 31 CCC Owned	Under CCC Loan
	¢/Bush.			Millions of Bushels									
1987-8	182		303	4,200	59.5	900		290,323	563,745	1,500	4,259	1,843	4,436
1988-9	177		293								1,930		
1989-90	165		284								1,898		

WEEKLY OUTSTANDING EXPORT SALES & CUMULATIVE EXPORTS--U.S. CORN

In Thousands of Metric Tons

Marketing Year 1989/90 Week Ending	1989/90 Outst. Sales	Cumul. Exports	Marketing Year 1989/90 Week Ending	1989/89 Outst. Sales	Cumul. Exports	Marketing Year 1990 Week Ending	1990 Outst. Sales	Cumul. Exports
Nov. 23'89	13,846	11,941	Feb. 8'90	10,572	28,186	Apr. 26'90	9,966	40,943
30	14,955	14,335	15	10,581	29,355	May 3'90	9,823	41,866
Dec. 7'89	14,731	15,796	22	10,020	30,610	10	11,489	42,648
14	13,715	17,724	Mar. 1'90	10,125	31,672	17	11,676	43,863
21	13,045	19,079	8	10,069	32,800	24	10,636	45,220
28	12,745	19,906	15	9,892	33,760	31	10,064	46,386
Jan. 4'90	11,973	21,216	22	9,706	34,794	June 7'90	9,101	47,842
11	11,214	22,773	29	9,758	35,903	14	8,120	49,316
18	10,810	24,317	Apr. 5'90	9,634	37,160	21	7,520	50,303
25	10,902	25,651	12	10,476	38,377	28	6,793	51,349
Feb. 1'90	10,546	27,174	19	10,259	39,555	July 5'90	6,350	52,135
						12	6,335	52,874

WORLD COARSE GRAINS SUPPLY & DEMAND

In Millions of Metric Tons/Hectares

Crop Year	Area Harvested	Yield	Production	World Trade	Utilization Total	Ending Stks	Stocks as % of Util
1987-88	324.4	2.45	793.9	83.2	814.8	213.2	26.2
1988-89	326.0	2.24	731.2	94.5	798.0	146.4	18.4
1989-90	323.3	2.48	800.3	100.8	826.9	119.8	14.5
1990-91	322.6	2.55	823.9	91.8	827.7	116.1	14.0

CORN (Con't)

U.S. EXPORTS OF CORN (INCLUDING SEED), BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Begin Sept.	Algeria	Brazil	Bulgaria	China	Egypt	German Dr	Israel	Japan	Mexico	Rep. of Korea	Saudi Arabia	Spain	Taiwan	USSR	Total Exports
1987-8	1,029	0	756	279	822	447	418	15,830	2,772	4,664	611	1,627	4,004	5,184	43,846
1988-9	1,001	20	1,180	0	1,240	617	282	13,893	2,804	4,695	598	1,553	4,002	16,674	52,577

CORN OIL (62)

SUPPLY AND DISTRIBUTION OF CORN OIL

In Millions of Pounds

Year Begin. Oct.	Supply				Disappearance									
					Food Uses					Non-Food Uses				
	Production	Imports	Stocks Oct.1	Total Supply	Shortening	Margarine	Salad & Cooking Oil	Other	Total Food Uses	Foods & Loss	Other	Total Non-Food Uses	Total Domestic Disappearance	Total Exports & Shipments
1987-8	1,435	------	109	1,544		212	555		946					
1988-9	1,415	------	111	1,526		218	615		1,060				1,065	370
1989-90	1,415	------	99	1,514		150	450		760				1,073	356
1990-1	1,450	------	105	1,555									1,020	390
													1,060	400

COTTON (63)

COTTON WORLD SUPPLY AND DEMAND

In Thousnads of 480-Lb. Bales

Yr. Begin. Aug. 1	Beginning Stocks				Production				Consumption				Exports			
	US	USSR	PR China	World Total	US	USSR	PR China	World Total	US	USSR	PR China	World Total	US	USSR	PR China	World Total
1987-8	5,026	2,031	9,795	34.661	14.760	11.345	19.500	81.244	7.617	9.000	20.500	84.500	6.582	3,457	2,322	23,327
1988-9	5,771	1,302	6,559	31.436	15.411	12.704	19.100	84.663	7.782	8.900	20.500	85.594	6.148	3,422	1,636	25,843
1989-90	7,092	2,063	4,971	30.163	12,196	12,226	17.400	79.815	8.759	9.200	20.500	87.158	7,694	3,500	863	24,196
1990-1	3,000	1,939	2,882	23,224	14.905	12.400	19.300	86 744	8.400	9.000	25.000	86.330	7.000	3,200	900	24,349
1991-2	2,600	2,489	2,982	23.218		-										

WORLD PRODUCTION OF COTTON

In Thousands of Bales

Yr. Beg. Aug. 1	Argentina	Brazil	PR. China	Egypt	India	Iran	Mexico	Pakistan	Israel	Sudan	Colombia	Turkey	United States	USSR	World Total
1987-8	1,295	3,968	19,500	1,615	7,085	489	1.025	6,741	269	622	614	2,465	14,760	11,345	81,244
1988-9	896	3,376	19,100	1,405	8.276	551	1,380	6,547	285	700	554	2,985	15,411	12,704	84,663
1989-90	1,200	3,030	17,400	1.309	10,000	565	769	6,683	202	608	480	2,835	12,196	12,226	79,815
1990-1	1,250	3,400	19,300	1,400	9,400	620	950	7,030	200	650	550	2,850	14,905	12,400	86,744

SUPPLY AND DISTRIBUTION OF ALL COTTON IN THE UNITED STATES

In Thousands of (480-Lb Net Weight) Bales

Corn Year Beginning Aug.1	Area			Supply				Disappearance							
	Planted	Harvested	Yield	Beginning stocks	Production	Imports	Total	Mil use	Exports	Total	Unaccounted	Ending stocks	Farm price	World "A" Index Price	Value of Production (Mil.$)
1987	10,397	10,030	706	5,026	14,760	2	19.788	7.617	6.582	14.199	182	5.771	64.3	72.65	4,547
1988	12,515	11,948	619	5,771	15.411	5	21,197	7.782	6.148	13,930	-165	7,092	56.6	66.42	8,553
1989	10,587	9.538	614	7,092	12,196	1	19,289	8,300	7,800	16,100	111	3,300			
1990-1	12,309	11,495	622		14,905										

UNITED STATES COTTON GINNINGS

Crop Year	Ginnings to (In Thousands of Running Bales)													
	Aug.1	Aug.16	Sept.1	Sept.16	Oct.1	Oct.15	Nov.1	Nov.15	Dec.1	Dec.15	Jan.1	Jan.15	Feb.1	Total Crop
1988-9	136	N.A.	804	1,147	2,279	4,108	6,888	9,449	11,698	13,257	14,248	14,686	14,904	14,985
1989-90	90	N.A.	382	524	981	2,773	5.806	8.389	10,357	11,297	11.558	11,684		

AVERAGE SPOT COTTON PRICES, C.I.F. NORTHERN EUROPE

In Cents Per Pounds (Equivalent United States [/LB]

Crop Year (Aug-July)	M 1"							SM 1 1/16-3/32"						
	U.S. Orleans/ Texas	Pakistan N.T. Sind SG	Central Amer. M 1 3/32"	U.S. Memphis M 1 3/32"	Greece M 13/32"	Egypt Giza/69/75/81 FG	Mexico M 13/32"	Peru anguis #3	Argentine "C" 11/6"	USSR Vtoroi	Tanzania A.R. MWANZA	Turkey Izmir (42 MIR)	U.S. Calif. SM 1 1/8"	Australian M-1 3/32
May '89	72.44	70.83		76.88		185.50		75.13	72.25	78.31			84.81	78.69
June'89	74.35			77.85		185.50		79.60	73.75	79.20			85.05	80.00
July'89	78.00			83.08		185.50		80.75	75.08	82.67			89.00	84.58
Aug.'89	79.15	80.35	83.45	85.15	85.75	185.50	83.35	82.90		84.10	90.60	88.00	90.05	87.88
Sep.'89	77.31	75.13	82.31	82.56	83.50	185.50	82.44	84.38		82.56	87.63	87.44	87.38	86.06
Oct.'89	78.13	74.31	83.81	83.31	84.63	185.50	84.06	86.00		83.06	87.75	91.88	88.19	86.31
Nov.'89	77.15	74.55	83.45	82.10	84.00	186.88	93.70		77.55	83.10	86.70	93.60	86.75	85.10
Dec.'89	74.17	70.58	78.[illegible]2	76.33	79.92	191.00	78.83		71.92	79.92	80.17	90.50	81.42	80.25
Jan.'90	73.44	70.94	75.31	75.19	79.38	191.23	79.25		70.44	78.62	81.00	89.00	81.75	77.63
Feb.'90	74.88	74.25	77.44	77.13	80.38	191.50			71.19	80.50		89.25	82.50	78.63
1989-90	79.01	77.10	80.78	83.84	83.73	189.54	82.59	84.31	76.74	82.07	86.80	90.45	88.67	84.37
May '90	83.90	80.35		86.90	85.80	191.50			79.70			93.00	94.20	87.60
June'90	85.75	81.88		92.69	88.00	191.50			83.25				96.94	89.88
July'90	85.94	83.25		95.88	87.94	191.75			85.25				96.25	88.56

Average Spot Prices of U.S. Cotton, Base Quality--(SLM) at Designated Markets

In Center Per Pound

Yr. Begin. Aug.1	Atlanta	Augusta	Charleston	Dallas	Fresno	Galveston	Greenville	Greenwood	Houston	Little Rock	Lubbock	Memphis	Montgomery	Phoenix	Average
1987-8	---	---	---	61.14	66.02	---	61.37	62.41	---	---	61.09	62.54	62.79	65.69	63.13
1988-9				55.88	63.30		57.26	56.67			55.77	56.71	57.26	59.67	57.90

WORLD CONSUMPTION OF ALL COTTONS IN SPECIFIED COUNTRIES

In Thousands of 480 Lbs Bales

Yr.Beg. Aug. 1	Argentina	Brazil	PR China	Egypt	Poland	France	W. Germany	India	Italy	Japan	Mexico	Pakistan	Un Kingdom	United States	USSR	World Total
1987-8	597	3,721	20,183	1.404	749	698	1.055	7.571	1.511	3,430	683	3,584	219	7,617	9,000	83,727
1988-9	505	3,881	19,980	1.323	750	648	929	8.091	1,430	3,495	778	3,981	186	7,792	9.200	84,979
1989-90	530	3,970	19,500	1.315	675	635	1,050	8.316	1,470	3,332	758	4,529	182	8,200	9.200	85,849
1990-1	477	4,049	20,500	1.348	709	590	1,029	8.565	1,441	3,352	773	4,846	170	7,800	9,000	86,962

COTTON GOVERNMENT LOAN PROGRAM IN THE UNITED STATES

Crop Year Beginning g.1	Support Price	Target Price	Put under Support	% of Production	CCC		Crop Year Beginning Aug.1	Support Price	Target	Put under Support	% of Production	CCC	
					Acquired	Owned July 31						Acquired	Owned July 31
	cents per lb.	cents per lb.	ths.bales		ths.bales	ths.bales		cents per lb.	cents per lb.	ths.bales		ths.bales	ths.bales
1986-7	55.00	81.00	6,168	64.8	7	73	1988-9	51.80	75.90	11,231			
1987-8	52.25	79.40	5,362	37.6	0	0	1989-90	50.00	73.40	3,579			

COTTON (Con't)

UNITED STATES GOVERNMENT CROP FORECASTS AND ACTUAL COTTON CROPS

	Forecasts of Production (1,000 Bales of 480 Lbs.)						Forecasts of Yields (In Lbs. Per Harvest Acre)					
Year	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Actual Crop	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Actual Yield
1988	14,934	14,709	14,714	14,837	15,197	15,412	616	605	605	612	627	619
1989	11,834	12,279	11,991	12,102	12,083	12,196	618	603	607	608	619	614
1990	14,864	14,722	14,550	14,905			622	616	609	622		

U.S. PRODUCTION OF COTTON (UPLAND) & AMERICA-PIMA

IN THOUSANDS OF 480 POUND NET WEIGHT BALES

	Upland														
Crop Year	Alabama	Arizona	Arkansas	California	Georgia	Louisiana	Mississippi	Missouri	N.Car.	Oklahoma	S.Car.	Tennessee	Texas	New Mexico	Total Amer. Pima
1988	380	865	1,044	2,824	370	948	1,825	306	133	303	140	584	5,215	102	334.2
1989	383	649	851	2,661	342	868	1,555	269	141	173	154	476	2,870	80	691.7
1990	380	830	1,050	2,650	350	1,200	1,800	280	260	340	145	490	4,600	80	396.9

U.S. AMERICAN UPLAND COTTON--GINNINGS, BY STAPLE LENGTH

In Thousands of Bales

Year Beginning August	13/16" 26 & Under	(7/8") 28	(28/32") 29	(15/16") 30	(31/32") 31	(1") 32	(1 1/32") 33	(1 1/16") 34	(1 3/32") 35	(1 1/8") 36	37 & Over	All Staple Lengths
1987	1	4	18	71	277	698	1,505	2,643	5,119	----3,748-----		14,083
1988												

U.S. EXPORTS OF AMERICAN COTTON TO COUNTRIES OF DESTINATION

In Thousands of Running Bales

Yr.Beg. Aug.1	Bangladesh	Canada	Hong Kong	France	W.Germany	Egypt	Italy	Japan	Indonesia	Spain	Sweden	U.K	Rep. of Korea	P.R. China	Taiwan	USSR	World Total
1987-8	42	153	88	67	376	93	406	1,569	287	83	19	69	1,450	0	424	98	6,582
1988-9	58	148	108	9	255	102	239	1,381	307	51	16	37	1,302	793	254	2	6,147

COTTON CLOTH PRODUCTION IN THE UNITED STATES

In Millions of Linear Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1987	1,163	1,217	1,199	1,195	4,772	1989	1,150	1,193	1,134	1,106	4,589
1988	1,233	1,208	1,048	1,029	4,632	1990	1,199				

RAW COTTON EQUIVALENT OF U.S. TEXTILES EXPORTS

In Thousands of Pounds

	Semi-Manufactured					Manufactured Products								
								Wearing Apparel						
Year	Yarn	Sewing thread crochet, darning and embroidery cotton	Fabric standard constructions	Other fabric	Total all	Blankets, spreads, pillow cases, and sheets	Towels	Knit	Other than knit	Other household and clothing articles	Floor covering	Industrial products	Total all	Grand total exports
1988	22,678	3,391	87,264	5,747	120,171	10,559	8,093	55,054	68,101	15,626	20,389	27,384	210,100	330,271
1989														

RAW COTTON EQUIVALENT OF U.S. TEXTILE IMPORTS

IN THOUSANDS OF POUNDS

	Yarn, Thread, and Woven Fabric				Primarily Manufactured Products									
		Woven Fabric												
Year	Yarn	100 percent cotton	Blends	Total All	Pile fabrics and mfrs.	Bed clothes and towels	Gloves, hosiery and hdkf.	Other wearing apparel	Lace fabric and articles	Household and clothing articles	Misc. products	Floor covering	Total All	Grand total imports
1988	93,189	377,182	77,720	550,451	22,301	161,893	35,762	1,218,801	9,754	34,461	51,596	21,232	1,568,317	2,115,775
1989														

U.S. FIBER PRICES

In Cents Per Pound

		Cotton		Rayon		Polyester		Price Ratios in Percent	
Year		Actual	Raw Equivalent	Actual	Raw Equivalent	Actual	Raw Equivalent	Cotton/Rayon	Cotton/Polyester
1989		72	80	110	114	86	89	.70	.89
	July	76	84	110	115	89	93	.74	.91
	Aug.	79	88	110	115	89	93	.77	.95
	Sept.	76	84	110	115	89	93	.74	.91
	Oct.	78	87	119	124	89	93	.70	.93
	Nov.	76	84	119	124	89	93	.68	.91
	Dec.	72	80	119	124	89	93	.65	.86
1990	Jan.	70	78	119	124	89	93	.63	.84
	Feb.	72	80	119	124	89	93	.65	.86
	Mar.								

COTTONSEED AND COTTONSEED PRODUCTS (73)

WORLD PRODUCTION OF COTTONSEED

In Thousands of Metric Tons

Crop Year	Argentina	Brazil	China	Egypt	Greece	India	Israel	Mexico	Pakistan	Peru	South Africa	Turkey	United States	USSR	Zimbabwe	World Total
1987-8	467	1,550	7,217	562	300	3,088	108	170	2,946	143	134	860	5,234	4,485	211	31,310
1988-9	290	1,195	7,053	488	360	3,563	134	601	2,896	155	140	1,000	5,499	5,000	183	32,306
1989-90	325	1,290	6,440	562		4,490		326	2,910			960	4,243	4,700		30,710
1990-1		1,300	7,140			4,530			3,006				5,266	4,930		33,160

SALIENT STATISTICS OF COTTONSEED IN THE UNITED STATES

				Disappearance						Products Produced		
Yr. Begin Aug. 1	Stocks	Production	Total Supply	Crush	Exports	Other	Total	Farm Price $/Ton	Value of Production Mil. $	Oil Mil. Lbs.	Meal Ths. Sh. Tons	Linters Ths. Running Bales
	In Thousands of Short Tons											
1988-9	359	6,062	6,421	3,730	39	1,987	5,756	118.0	715.3	1,243	1,689	
1989-90	665	4,677	5,342	2,974	42	1,960	4,976	105.0	491.1	1,072	1,365	
1990-1	366	5,804	6,032	3,700	45	2,037	5,782	115.0	667.5	1,240	1,685	

SUPPLY AND DISTRIBUTION OF COTTONSEED OIL IN THE UNITED STATES

In Million of Pounds

									Utilization							
					Disappearnce				Food Uses					Nonfood Uses		
Crop Year Beginning Oct.	Production	Imports for Consumption	Stocks Oct.1	Total Supply	Exports	Total	Domestic	Per Capita Consumption -Lbs.-	Shortening	Margarine	Salad & Cooking Oils	Other	Total	Foots & Loss	Other	Total
1987-8	1,204	25	90	1,319	409	1,159	750	25.2	164	N.A.	579	N.A.	743			
1988-9	1,243	0	160	1,403	406	1,256	850	25.7	191		680		917			
1989-90	1,072	0	147	1,224	340	1,124	784		160	20	400		750			
1990-1	1,240	0	100	1,345	340	1,240	900									

COTTONSEED (Con't)

U.S. EXPORTS OF COTTONSEED OIL TO IMPORTANT COUNTRIES

Crop Year	Canada	Costa Rica	Dom. Rep.	Egypt	W. Germany	Guatemala	India	Salvador	Japan	Korea	Netherlands	South Africa	Mexico	United Kingdom	Venzuela	Total
1987-8	4.6	----	6.3	31.5	.1	1.2	----	31.0	21.6	11.5	1.6	0	7.3	---	51.3	185.3
1988-9	5.6		----	32.9	.1	5.5		22.6	29.4	20.4	4.2	.1	2.8	---	55.0	184.4

EGGS (84)

WORLD PRODUCTION OF EGGS

IN BILLIONS OF EGGS

Year	Argentina	Australia	Bel.& Lux.	Brazil	Canada	Israel	France	W. Germany	Italy	Japan	Netherlands	Poland	Spain	South Africa	USSR	U. Kingdom	United States
1988	3.3	3.2	2.8	14.9	5.7	1.9	15.3	12.3	11.2	40.1	10.8	8.2	10.9	3.7	85.2	13.5	69.4
1989	3.4	3.3	2.7	12.2	5.5	1.9	15.2	11.9	11.2	40.4	10.7	8.2	10.1	4.0	84.6	12.3	67.0
1990	3.7	3.5	2.8	13.4	5.3	1.9	15.1	11.9	11.5	40.0	10.9	7.4	10.1	4.0	84.5	12.0	67.8

SALIENT EGG STATISTICS IN THE UNITED STATES

	Hens & Pullets		Rate of Lay Per Layer	Eggs										
Year	On Farms Dec. 1	Avg. Number During Year	During Year	Total Produced	Price Per Dz.	Consumed on Farms	Sold	Gross Income Billion $	Total Egg Prod.	Imports	Exports & Shipments	Used for Hatching	Civilian Consumption Total	Civilian Consumption Per Capita (Number)
	Millions	Millions	Number	Billions			Billions		Million Dozen	Million Dozen	Million Dozen	Million Dozen	Million Dozen	
1988	275.4	277.8	251	69.4	62.9			3.06	5,784	5	142	606	5,040	245.5
1989	269.0	268.7	250	67.0	85.1				5,586	29	95	642	4,882	235.6

TOTAL EGGS--UNITED STATES SUPPLY AND DISTRIBUTION

In Millions of Dozen

	Supply					Domestic Disappearance				
Year & Quarters	Production	Imports	Beginning Stocks	Total Supply	Ending Stocks	Exports & Shipments	Eggs Used for Hatching	Military	Civilian Total	Civilian Per Capita (Number)
1988 I	1,480	.9	14.4	1,496	11.7	33.7	150.2		1,300	63.5
II	1,432	.7	11.7	1,444	20.1	34.1	153.8		1,236	60.3
III	1,424	2.1	20.1	1,447	17.6	33.4	151.2		1,244	60.5
IV	1,447	1.6	17.6	1,466	15.2	40.6	150.6		1,260	61.1
1989 I	1,389	1.9	15.2	1,406	11.7	23.7	155.3		1,215	58.8
II	1,394	8.2	11.7	1,414	12.2	21.2	165.4		1,215	58.7
III	1,389	10.4	12.2	1,412	11.6	23.2	161.4		1,216	58.6
IV	1,415	4.6	11.6	1,431	10.7	23.5	160.5		1,236	59.4
1990 I	1,390	1.9	10.7	1,403	13.4	18.4	167.3		1,204	57.7
II	1,413	4.1	13.4	1,430	14.5	18.8	173.1		1,224	58.6
III	1,412	3.5	14.4	1,429	12.0	25.0	168.9		1,224	58.5
IV										

ELECTRIC POWER (88)

INSTALLED CAPACITY, CAPABILITY & PEAK LOAD OF THE U.S. ELECTRIC UTILITY INDUSTRY

In Millions of Kilowatts

	Installed Generating Capacity at December 31															
		Type of Prime Mover				Type of Ownership										
Year	Total Electric Utility Industry	Hydro	Gas Turbine & Steam	Nuclear Power	Internal Combustion	Investor Owned	Cooperatives	Sub-Total Gov't.	Municipal Utilities	Federal	Power Districts, State Projects	Capablity at Winter Peak Load	Non-Coincident Winter Peak Load	Margin of Reserve (%)	Total Generation	Peak Load Factor (%)
1987	718.1	85.9	524.3	101.6	6.2	552.8	26.4	138.9	39.4	64.7	34.9	663.0	448.3	23.4	2,572	60.8
1988	723.9	86.9	526.6	103.4	7.0	557.8	26.4	139.7	40.4	63.9	35.4	N.A.	466.5	20.0	2,702	59.5

AVAILABLE ELECTRICITY & ENERGY SALES IN THE UNITED STATES

In Billions of Kilowatts Hours

	Generation						Sales to Ultimate Customers								
	Electric Utility Industry														
Year	Hydro	Steam	Nuclear	Total	Other Sources	Total	Total Million $	Total	Residential	Inter-Departmental	Commercial	Industrial	Street & Highway	Other Public Authorities	Railways & Rail roads
1988	222.9	1,950	526.9	2,704			162,188	2,550	885.1	4.4	695.2	880.9	14.5	64.6	5.1
1989	265.1		529.4	2,781			163,364	2,560	884.9	4.5	698.5	887.5	14.5	65.1	5.1

USE OF FUELS FOR ELECTRIC GENERATION IN THE UNITED STATES

	Consumption of Fuel									
Year	Coal (Thousand Short Tons)	Fuel (Thousand Barrels)	Gas (Million Cubic Feet)	Total Fuel in Coal Equivalent (Thousand Short Tons)	Net Generation by Fuels (Million Kw.Hr.)	Lbs. of Coal Per Kw.Hr. (Pounds)	% of Total Net Fuel Generation	Average Costs of Fuel Per Kw.Hr. (¢)	Heat Rate BTU Per Kw.Hr.	Cost Per Million BTU Consumed (¢)
1988	758,372	248,096	2,635,613	983,930	1,939,800	.985		1.76	10,328	170.7
1989	765,820	266,836	2,767,903							

WORLD ELECTRICITY PRODUCTION

In Billions of KWH

Year	Australia	Brazil	Canada	China	France	West Germany	India	Italy	Japan	Poland	Sweden	Spain	South Africa	United Kingdom	United States	USSR
1987	133.8	202.3	496.3	497.3	352.5	418.5	201.9	201.0	699.0	145.8	129.6	129.4	152.0	301.9	2,686	1,668
1988	140.4		503.5	593.5	365.5	422.7	221.1	203.2	710.0	144.3	149.4	135.9	147.5	309.1	2,702	1,705

FERTILIZER (90)

WORLD PRODUCTION OF AMMONIA

In Thousands of Short Tons Of Contained Nitrogen

Year	Bulgaria	Canada	China	France	E.Germany	W.Germany	India	Italy	Japan	Mexico	Netherlands	Poland	Romania	U.Kingdom	United States	USSR	Total
1988	1.2	3.6	17.8	2.0	1.5	1.9	6.8	1.7	1.7	2.3	3.3	2.4	3.1	1.2	13.9	22.6	109.0
1989		3.7		1.7		2.0	7.4	1.7	1.7	2.5	3.6			1.2	13.8		112.8

U.S. SALIENT STATISTICS OF NITROGEN (AMMONIA)

In Thousands of Short Tons

								Average Price ($ Per Short Ton)			
					Apparent Consumption			Urea			
Year	Net Import Reliance As a % of Appar. Con	Production (Fixed)	Imports Fixed	Exports	Elemental	Fixed	Producer Stocks (Year End)	F.O.B. Gulf Coast	Deliv. Corn Belt	Ammonium Nitrate Deliv. Corn Belt	Ammonia F.O.B. Gulf Coast
1987	13	13,230	2,357	848		15,193	1,053	114-117	125-135	100-120	90
1988	15	13,930	3,032	642		16,353	1,020	139-145	155-170	140-145	120
1989	14	13,800	3,100	600		16,120	1,200				85

WORLD PRODUCTION OF PHOSPHATE ROCK, BASIC SLAG & GUANO

In Thousands of Metric Tons

Year	Algeria	Brazil	China	Christmas Islands	Israel	Jordan	Morocco	Nauru Island	Senegal	South Africa	Syria	Togo	Tunisia	United States	USSR	World Total
1987	1,073	4,777	9,000	842	3,798	6,800	20,955	1,376	1,880	2,623	1,986	2,644	6,390	40,954	34,100	144,228
1988	1,332	4,672	15,000	---	3,479	5,666	24,783	1,540	2,296	2,850	2,342	3,464	6,103	45,389	38,820	163,673
1989			15,000		3,500	6,000	25,000		2,300	2,900		3,500	6,000	51,000	39,000	170,000

FERTILIZER (Con't)

WORLD PRODUCTION OF MARKETABLE POTASH

In Thousands of Metric Tons (K2o) Equivalent

Year	Canada (sales)	Chile	China	Brazil	France	E.Germany	W.Germany	Israel	Italy	Jordan	Spain	USSR	United States	U.Kingdom	World Total
1987	7,668	23	40	62	1,539	3,510	2,199	1,253	178	734	741	10,888	1,262	429	30,526
1988	8,311	25	40	56	1,502	3,510	2,390	1,244	197	785	766	11,301	1,521	460	32,108
1989	7,458	25	40	60	1,200	3,200	2,240	1,271	200	790	745	10,500	1,595	465	29,789

U.S. SALIENT STATISTICS OF PHOSPHATE ROCK

In Thousands of Metric Tons

									Avg Price of Fla.& No. Car $ Tonne-F.O.B. (-60%to+74)		
Year	Mine Production	Marketable Production	Value Mil.$	Imports for Consumption	Exports	Apparent Consumption	Stocks. Dec. 31 (Producers)	Price-$Avg. Per Tonne (f.o.b.)	Domestic	Export	Average
1987	148,426	40,954	793	464	8,454	35,683	10,884	19.37	18.93	22.87	19.77
1988	162,299	45,389	888	673	8,092	41,022	9,323	19.56	18.29	25.24	19.58
1989		48,866		704	8,197	42,700	10,994	19.50			

U.S. SALIENT STATISTICS OF POTASH

In Thousands of Metric Tons (K20 Equivalent)

Year	Net Import as % of Consumption	Production	Sales by Producers	Value Mil. $	Imports for Consumption	Exports	Apparent Consumption	Producer Stocks Dec. 31	Avg. Value Per Ton of Product-$	Avg. value of K20 Equiv.	Average price $ per Tonne
1987	75	1,262	1,485	197.7	4,073	470	5,088	155	67.98	131.73	93
1988	71	1,521	1,427	240.3	4,217	380	5,264	248	85.75	168.37	132
1989	72	1,595	1,536	271.5	3,410	446	4,500	307	90.28	176.74	130

FLAXSEED AND LINSEED OIL (93)

WORLD PRODUCTION OF FLAXSEED

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Czechoslovakia	Canada	Bangladesh	Egypt	France	Hungary	India	Mexico	Poland	Romania	Turkey	Uruguay	United States	USSR	Total
1987-8	535	7	15	729	40	19	22	7	372	3	11	33	4	1	189	228	2,269
1988-9	413	5	15	373	36	19	31	7	400	3	15	30	4	3	41	220	1,660
1989-90	520			498					400	3					34	227	1,910
1990-1	520			876					400						149	165	2,320

U.S.PRODUCTION OF FLAXSEED, BY STATES

In Thousands of Bushels

Crop Year	Minnsota	North Dakota	South Dakota	Total	Crop Year	Minnesota	North Dakota	South Dakota	Total
1986	544	9,538	1,456	11,538	1988	110	1,295	210	1,615
1987	224	6,518	702	7,444	1989	95	980	280	1,355

UNITED STATES SUPPLY AND DISTRIBUTION OF FLAXSEED

In Thousands of Bushels

Year	Supply							Distribution				
	Stocks, June 1											
Beginning June	Farm	Terminal	All Other	Total Stocks	Imports	Production	Total Supply	Seed	Crushing	Exports	Other	Total Distribution
1988-9				2,325	6,732	1,615	10,672	170	8,500	750	55	9,365
1989-90				1,307	6,726	1,355	9,388	194	8,000	950	0	9,144
1990-1				244	6,408	3,300	9,952	202	8,000	750	0	8,952

SUPPLY AND DISTRIBUTION OF LINSEED OIL IN THE U.S. & WORLD PRODUCTION & PRICE

In Millions of Pounds

				Domestic Disappearance						Production in 1,000 tonnes						Price
					Drying Oil Products											
Year	Supply															Rotterdam
Beginning June	Stocks June 1	Production	Total	Exports &Shipments	Paint & Varnish	Linoleum & Oilcloth	Resins & Plastics	Other Inedible	Total	Total World	Argentina	India	Japan	W. Germany	U.S.	Ex-Tank $ Tonne
1987-8	51	217	268	10					217	610	160	109	34	79	98	441
1988-9	41	170	211	13					150	510	125	116	35	48	72	716
1989-90	48	160	208	11					160	570	145					756
1990-1	37	160	197	10					147	570						700

GAS (97)

SALIENT STATISTICS OF NATURAL GAS IN THE UNITED STATES

In Billions of Cubic Feet

					Disposition						$ Per Ths. Cu. Ft.						
Year	Marketed Production	Storage Withdrawals	Import (Consumed)	Total Supply	Consumption	Exports	Stored	Extraction Loss	Unaccounted For	Total Disposition	Well head Price	Imports	Exports	Residential	Commercial	Industrials	Electric Utilities
1988	17,841	2,270	1,294	21,043	18,030	74	2,211	816	376	21,043	1.69	1.84	2.73	5.47	4.63	2.95	2.33
1989	18,044	2,850	1,382	21,946	18,780	107	2,529	785	182	21,946	1.69	1.82	2.51	5.64	4.74	2.97	2.43

WORLD NATURAL GAS PRODUCTION (MARKETED PRODUCTION)

In Thousands of Terajoule

Year	Argentina	Canada	China	France	Indonesia	West Germany	Iran	Italy	Mexico	Netherlands	Poland	Romania	United Kingdom	United States	USSR	Venezuela	Australia
1987	574	3,254	541	206	1,080	582	622	618	1,011	2,350	180	1,551	1,681	17,629	25,295	908	630
1988	667	3,757	556	174	1,200	544		627	1,100	2,079	179		1,617	16,625	26,000		650

GAS UTILITY SALES IN THE UNITED STATES BY TYPES & CLASS OF SERVICE

In Trillions of BTU's

			Class of Service						Revenue-Mil $ From Sales To Customers				
Year	Total Utility Sales	No. of Cust. (Mil.)	Residential	Commercial	Industrial	Electric Generation	Other	Total	Residential	Commercial	Industrial	Electric Generation	Other
1988	10,691	52.7	4,692	2,304	2,204	1,331	160	46,109	24,812	10,670	6,702	3,387	539
1989		53.7											

UNITED STATES RECOVERABLE RESERVES AND DELIVERIES OF NATURAL GAS

In Billions of Cubic Feet

		Deliveries									
Year	Recoverable Reserves of Natural Gas Dec. 31	Residential	Commercial	Lease & Plant Fuel	Carbon Black	Petroleum Refineries	Used as Pipeline Fuel	Industrial	Others Consumers	Total Deliveries	Electric Utility Plants
1988	168,024	4,630	2,670	1,095			614	6,383		16,320	2,636
1989	167,116	4,777	2,719	1,070			630	6,816		17,080	2,768

UNITED STATES MARKETED PRODUCTION OF NATURAL GAS

IN BILLIONS OF CUBIC FEET

Year	Alaska	Arkansas	California	Colorado	Kansas	Louisiana	Michigan	Mississippi	Montana	New Mexico	Ohio	Oklahoma	Pennsylvania	Texas	West Virginia	Wyoming
1987	360	141	425	165	457	5,123	147	140	46	824	167	2,005	163	6,126	160	498
1988	379	167	400	192	576	5,180	146	124	52	792	167	2,107	167	6,286	175	509
1989	394	168	363	217	587	5,078	156	103	51	855	160	2,185	192	6,241	198	666

GOLD (100)

WORLD PRODUCTION OF GOLD

In Troy Ounces Thru 1988 Thereafter In Metric Tons

Year	Australia	Zaire (Congo)	Canada	China	Colombia	Ghana	India	Japan	Mexico	Nicaragua	Papua N.Guinea	Philippines	Zimbabwe	South Africa	United States	USSR	Total World
1987	3,559	141	3,724	2,300	854	328	60	276	257	30	1,069	1,048	473	19,177	4,947	8,850	53,034
1988	4,887	140	4,110	2,500	933	373	60	235	297	28	1,226	1,135	475	19,881	6,460	9,000	58,454
1989	200		150	80										610	240	280	1,910

SALIENT UNITED STATES GOLD STATISTICS

In Thousands of Troy Ounces Thru 1988 Thereafter Kilograms

			Refinery Prod				Stocks Dec. 31				Consumption				
Year	Mine Production	Value Mil.$	Dom & foreign Ores	Secondary	Exports (Excl. coinage	Imports for Consumption	Treas. Dept	Futures Exch.	Earmarked	Industrial	Dental	Industrial	Jewelry & Arts	Total	Price $ Per Troy Oz.
1986	3,739	1,377	2,431	1,520	4,995	15,749	262.0	2.8	332.7	.9	255	1,149	1,716	3,126	368.24
1987	4,947	2,216	3,613	2,053	3,846	3,843	262.4	2.6	329.7	.8	223	1,105	1,901	3,233	447.95
1988	6,460	2,831	4,431	1,698	10,553	2,976	261.9	1.4	323.0	1.2	244	1,163	1,754	3,161	438.31
1989	240		160	160	190	120	8,200	50	10,000	25	6	38	56	100	385.00

U.S. MINE PRODUCTION OF RECOVERABLE GOLD

In Thousands of Troy Ounces In Kilograms

Year	Alaska	Arizona	California	Colorado	Idaho	Montana	Nevada	New Mexico	South Dakota	Utah	Other States	Total U.S.
1987	122.5	57.6	587.6	178.8	97.8	229.7	2,679.5				993.5	4,947.0
1988	135.3	146.3	721.5	164.8	103.5	295.0	3,675.5		449.5		768.1	6,459.5
1989	4,750	4,850	25,000	5,500	3,300	9,750	120,000				66,850	240,000

GRAIN SORGHUMS (104)

WORLD SORGHUM SUPPLY AND DEMAND

In Millions of Metric Tons

	Export				Imports				Utilization					Stocks		
Crop Year	Argentina	Non-U.S.	U.S.	Total	Japan	Mexico	Total	Total Production	China	Japan	Mexico	U.S.	Total	Non-U.S.	U.S.	Total
1987-8	1.2	2.2	6.1	8.3	3.9	9	8.3	56.4	5.5	3.8	4.8	14.7	59.5	3.1	16.8	19.9
1988-9	.7	2.7	8.1	10.8	4.1	2.3	10.8	55.4	5.0	4.1	5.3	12.4	60.0	4.3	11.2	15.4
1989-90	1.2	1.7	7.6	9.3	3.9	3.4	9.3	55.6	5.1	3.9	6.0	13.5	61.1	4.4	5.6	10.0
1990-1	1.0	1.9	6.0	7.8	3.4	2.5	7.8	53.7	5.4	3.4	6.5	11.6	57.3	3.8	2.5	6.4

SALIENT STATISTICS OF GRAIN SORGHUMS IN THE UNITED STATES

		For Grain					For Silage			U.S. Exports of Feed Grains Under Gov't Programs		
Crop Year	Acreage Planted for all Purposes 1,000 Acres	Acreage Harv. 1,000 Acres	Production 1,000 Bushels	Yield Per Harv. Acre Bushels	Price Cents Per Bushel	Produc. Value Million Dollars	Acreage Harv. 1,000 Acres	Production 1,000 Tons	Yield Per Harv. Acre Tons	Title I Sales (In Thousand Metric Tons)	Mutual Security (AID) (In Thousand Metric Tons)	Total All (In Thousand Metric Tons)
1986-7	15,339	13,862	938,869	67.7	137	1,322	499	5,878	11.8	124	445	701
1987-8	11,756	10,531	730,809	69.4	170	1,193	429	5,307	12.4	333	420	844
1988-9	10,343	9,042	576,686	63.8	228	1,343	518	5,252	10.1	253	25	1,339
1989-90	12,642	11,153	617,860	55.4			510	5,304	10.4			
1990-1	10,685	9,260	559,835	60.5								

PRODUCTION OF ALL SORGHUMS FOR GRAIN IN THE UNITED STATES, BY STATES

In Thousands of Bushels

Year	Alabama	Arizona	Arkansas	California	Colorado	Kansas	Missouri	Nebraska	New Mexico	North Carolina	Oklahoma	South Dakota	Texas
1987	1,440	990	27,540	1,800	9,030	273,750	58,650	106,600	7,980	1,505	18,860	14,310	166,950
1988	1,025	400	21,080	1,200	8,280	204,600	38,070	103,360	8,700	2,310	16,200	11,000	135,450
1989	1,500	240	21,080	810	11,375	198,750	45,030	102,300	12,500	3,240	17,640	11,600	164,300
1990	1,125		16,740		9,660	184,800	42,640	107,800	6,000	2,000	14,700	15,900	128,800

UNITED STATES GRAIN SORGHUM QUARTERLY SUPPLY AND DISAPPEARANCE

In Millions of Bushels

	Supply				Disappearance Domestic Use						Ending Stocks		
Year & periods Beginning Oct. 1	Begin. Stocks	Production	Imports	Total Supply	Food, Alcohol & Industrial	Seed	Feed & Resid.	Total	Exports	Total	Gov't. Owned	Privately Owned	Total Stocks
1987-8	743.3	730.8	---	1,474.1	23.5	1.3	555.3	580.1	231.3	811.4	463.6	199.1	662.7
Sept.- May	743.3	730.8	---	1,474.1	14.2	.8	466.0	481.0	185.3	666.3	535.0	272.8	807.8
June-Aug.	807.8	---	---	807.8	9.3	.5	89.3	99.1	46.0	145.1	463.6	199.1	662.7
1988-9	662.7	576.7	---	1,239.4	20.5	1.5	468.[illegible]	490.0	309.9	799.9	340.9	98.6	439.5
Sept.- May	662.7	576.7	---	1,239.4	17.0	.8	424.8	442.6	237.8	680.4	463.6	95.4	559.0
June - Aug	559.0	---	---	559.0	3.5	.7	43.2	47.4	72.1	119.5	340.9	98.6	439.5
1989-90	439.5	617.9	.1	1,057.5	13.6	1.1	505.4	520.1	285.2	805.3	150.0	102.2	252.2
Sept.-Feb.	439.5	617.9	.1	1,057.4	8.0	0	360.8	368.8	175.0	543.8	223.0	290.6	513.6
Mar.-May	513.6	0	.1	513.7	2.5	.6	96.6	99.7	81.3	181.0	190.2	142.5	332.7
June-Aug.	332.7	0	0	332.7	3.1	.5	48.0	51.6	28.9	80.5	150.0	102.2	252.2
1990-1	252.2	546.8	0	799.0	-------15.0------		440.0	455.0	225.0	680.0			119.0

UNITED STATES EXPORTS OF GRAIN SORGHUMS, BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Beg. October	Poland	Belg. & Luxem.	Canada	Spain	W. Germany	Taiwan	Venezuela	Israel	Japan	Senegal	Netherlands	Norway	Mexico	South Africa	Total All Exports
1985-6	0	0	.1	-----	.1	244	916	493	2,182	6.9	4.1	0	372	0	4,111
1986-7	97.3	0	6.4	0	0	598	708	229	2,508	0	---	0	788	2.0	5,119
1987-8	127	0	2	199	0	90	---	366	2,388	0	---	---	850	2	6,086

GRAIN SORGHUM PRICE SUPPORT PROGRAM & MARKET PRICES

	Price Support Operations (Million CWT.)										
	Put Under Price Support					$ Per Cwt.		No. 2 Yellow ($ Cwt.)			
Year Beginning September	Quantity	% of Production	Acquired By CCC	Owned by CCC Sept. 30	Total Paym. to Part.-Mil.$	Support Loan	Target Price	Kansas City	Texas High Plains	Los Angeles	Gulf Ports
1987-8	200.0	48.2	150.0	300.0	699	3.11	5.14	3.40	3.81	5.18	3.96
1988-9	23	7	20	210	349	3.00	4.96	4.17	4.66		4.81
1989-90					430	2.80	4.82	4.10	4.36		4.75
1990-1											

HAY (106)

SALIENT STATISTICS OF ALL HAY IN THE UNITED STATES

											Retail Price Paid by Farmers for Seed, April 15			
			Million Tons			Per Animal Unit In Tons					Dollars Per Cwt.			
Year Begin. May	Acres Harvested 1,000 Acres	Yield Per Acre Tons	Production	Carryover May 1	Disappearance	Supply	Disappearance	Animal Units Fed Millions	Farm Price $ Per Ton	Farm Produc. Value Million $	Alfalfa (certified)	Timothy	Red Clover	Sudan-Grass
1987-8	60,133	2.45	147.5	32.3	152.7	2.36	2.00	76.3	65.10	9,719	222.00	107.00	160.00	44.20
1988-9	65,055	1.94	126.0	27.1	135.6	2.01	1.78	76.3	85.20	11,044	245.00	132.00	143.00	42.00
1989-90	63,395	2.29	145.4	17.6	135.8	2.13	1.78	77.3	86.00		249.00	132.00	143.00	45.30
1990-1	61,734	2.45	151.5	27.1		2.30		77.7						

HAY (Con't)

UNITED STATES TYPES OF HAY PRODUCTION AND FARM STOCKS

In Millions of Short Tons

	Production					Farm Stock	
Year	Alfalfa & Mixtures	All Other	All Hay	Corn for Silage	Sorghum Silage	May .1	Dec. 1
1987	84.2	63.2	147.5	86.4	5.3	32.3	117.9
1988	69.3	56.7	126.0	78.8	5.3	27.1	90.3
1989	77.2	68.2	145.4	86.2	5.3	17.5	101.2
1990	85.3	66.1	151.5				

PRODUCTION OF ALL HAY IN THE UNITED STATES BY IMPORTANT STATES

In Millions of Tons

Year	Calif.	Idaho	Ill.	Iowa	Mich.	Minn.	Mo.	N.Dak	Neb.	N.Y.	Ohio	Penna.	S.Dak.	Wis.	Texas
1988	8.7	3.9	3.3	6.8	4.2	7.0	5.1	1.9	6.5	4.7	3.5	4.6	3.9	5.0	5.4
1989	8.5	4.0	3.5	6.7	5.2	6.4	6.8	3.0	5.8	4.5	4.6	4.7	4.1	8.1	9.6
1990	8.5	4.2	3.3	6.3	5.9	6.9	7.3	3.1	7.3	5.3	5.2	5.0	6.0	11.8	7.8

HIDES AND LEATHER (111)

WORLD PRODUCTION OF BOVINE HIDES AND SKINS

In Thousands of Units of Metric Tons

						Germany										
Year	Argentina	Australia	Brazil	Canada	Colombia	France	East	West	Mexico	Italy	Poland	South Africa	Turkey	New Zealand	Un.Kingdom	United States	USSR
1989	304	134	380	84	98	EC-12 (700)			222		77					1,073	1,090
1990	294	142	400	87	99	EC-12 (710)			198		80					1,080	1,095

SALIENT STATISTICS OF HIDES & LEATHER IN THE UNITED STATES

	New Supply of Cattle Hides					Wholesale Price --Cents LB--		Production			Wholesale Leather Indexes		Foot Wear	
	Domestic Slaughter										Upper			
Year	Federally Inspected	Uninspected	Total Production	Net Exports	Total New Supply	Heavy Native Cows	Heavy Native Steers	All U.S. Tanning	Cattle-Hide	Upper & Lining Leather Exports	Men	Women	Production	Export
	Thousands of Equivalent Hides							In Ths. Equiv.Hides		Ths.Sq.Ft.	1982 = 100		Mil.Pairs	
1987	34,468	1,179	35,647	24,007	11,640			14,800	12,846	194,152	111.4	107.2	230.0	14.7
1988	34,048	1,031	35,079	24,527	10,552			13,375	11,569	215,358	121.3	112.5	235.1	18.4
1989											127.5	116.2	210.5	

U.S. IMPORTS AND EXPORTS OF ALL CATTLE HIDES

In Thousands of Hides

	Imports		U.S. Exports -- By Country of Destination													
Year	Total	From Canada	Total	Canada	France	W. Germany	Japan	Mexico	Netherlands	Poland	Taiwan	Spain	Romania	Korea Repub.	Czech.	Italy
1987	490	335	23,921	830	151	54	5,956	1,427	50	39	3,166	143	308	10,062	311	392
1988	642	477	25,169	759	93	97	7,140	1,865	100	58	2,493	142	624	9,986	249	319

HOGS (114)

WORLD HOG NUMBERS IN SPECIFIED COUNTRIES AS OF JANUARY 1

In Millions of Head

Year	Brazil	Canada	Denmark	France	W.Ger.-many	Hungary	Italy	Japan	Mexico	Philippines	Poland	Spain	China	Un. Kingdom	United States	USSR	World
1988	31.7	10.7	9.0	11.9	23.7	8.2	9.4	11.7	10.9	7.6	19.4	16.9	327.7	7.9	54.4	77.4	741.4
1989	33.2	11.0	9.1	11.9	22.6	8.3	9.4	11.9	9.0	7.8	20.2	16.1	342.2	7.6	55.5	78.1	755.9
1990	32.7	10.7	9.5	11.6	22.4	8.1	9.4	11.9	8.3	7.9	18.7	16.2	352.0	7.7	53.9	78.9	761.6

HOGS AND PIGS ON UNITED STATES FARMS ON DECEMBER 1

In Thousands of Head

Year	Georgia	Illinois	Indiana	Iowa	Kansas	Kentucky	Minnesota	Missouri	Nebraska	N. Carolina	Ohio	South Dakota	Tennessee	Wisconsin	Total
1988	1,210	5,600	4,300	14,000	1,500	1,090	4,690	2,850	4,150	2,700	2,210	1,810	1,000	1,275	55,469
1989	1,200	5,700	4,350	13,500	1,450	975	4,450	2,700	4,200	2,570	2,080	1,720	700	1,250	53,852

SALIENT STATISTICS OF PIGS AND HOGS IN THE UNITED STATES

	Pig Crop					Value of Hogs on Farms, Dec. 1					Hogs Slaughtered in Thousand Head				
	Spring		Fall								Commercial				
Year	Sows Farrowed	Pigs Saved	Sows Farrowed	Pigs Saved	Total Pig Crop	$ Per Head	Total Million $	Hog Marketings Ths. Head	Quantity Pro-duced (Live Wt.) Mil.Lbs.	Value of Production Mil. $	Federally Inspected	Other	Total	Farm	Total
	In Thousands of Head														
1987	5,579	43,496	5,810	44,927	88,423	76.00	4,133	84,153	20,419	10,427	78,913	2,168	81,081	341	81,422
1988	6,030	46,883	6,036	46,000	92,883	66.30	3,678				85,516	2,222	87,738		
1989	6,014	47,032	5,777	44,852	91,884	79.10	4,258				87,100	2,350	89,450		
1990	5,708	45,065													

U.S. FEDERALLY INSPECTED HOG SLAUGHTER

In Thousands of Head

Week Ended	1989	1990	Week Ended	1989	1990	Week Ended	1989	1990
Jan. 6	1,419	1,337	May 5	1,732	1,579	Sept. 3	1,713	
13	1,719	1,763	12	1,654	1,586	10	1,545	
20	1,679	1,674	19	1,632	1,528	17	1,888	
27	1,647	1,684	26	1,618	1,523	24	1,852	
Feb. 3	1,631	1,647	June 2	1,343	1,236	Oct. 1	1,785	
10	1,656	1,656	9	1,589	1,460	8	1,810	
17	1,678	1,677	16	1,589	1,452	15	1,809	
24	1,665	1,624	23	1,533	1,472	22	1,797	
Mar. 3	1,619	1,713	July 2	1,500		29	1,739	
10	1,716	1,605	9	1,233		Nov. 5	1,812	
17	1,702	1,707	16	1,558		12	1,791	
24	1,601	1,631	23	1,518		19	1,901	
31	1,648	1,578	30	1,501		26	1,564	
Apr. 7	1,761	1,661	Aug. 6	1,543		Dec. 3	1,908	
14	1,780	1,642	13	1,612		10	1,832	
21	1,813	1,594	20	1,610		17	1,716	
28	1,764	1,594	27	1,610		24	1,523	
						31	1,443	

QUARTERLY 10--U.S. STATE HOGS & PIGS REPORT

In Thousands of Heads

Year	Inventory	Breeding	Market	Farrowings	Pig-crop	Year	Inventory	Breeding	Market	Farrowings	Pig crop
1989	43,210	5,335	37,875	9,203	71,807	1990					
I	43,210	5,335	37,875	2,109	16,441	I	42,200	5,280	36,920	2,013	15,748
II	41,655	5,440	36,215	2,580	20,309	II	40,190	5,250	34,940	2,458	19,576
III	44,020	5,565	38,455	2,324	18,167	III	42,800	5,440	37,360	2,266	17,922
IV	45,200	5,335	39,865	2,190	16,890	IV	44,410	5,340	39,070	2,252	

HONEY (119)

WORLD PRODUCTION OF HONEY

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	China	Ethiopia	France	W.Germany	Japan	Mexico	Poland	Spain	Turkey	United States	USSR	World Total
1988	46.0	27.6	36.0	37.1	156.0			18.0	4.9	46.1				97.1	243.0	711.9
1989	40.0	26.0	38.0	28.1	189.0			29.0	5.3	48.5				76.8	249.0	729.8
1990	39.0	28.2	42.3	31.0	180.0			23.0	5.5	49.5				82.0	270.0	750.5

SALIENT STATISTICS OF HONEY IN THE UNITED STATES

Crop Year	Number of Colonies Thous.	Yield per Colony lbs.	Honey Production; By States								Domestic Disapp.	Imports for consumption	Domestic Exports	Stocks Jan. 1	Producer Price	National Price Support	Per Capita Consumption
			Total U.S.	California	Florida	Iowa	Minnesota	So. Dak.	Texas	Wisconsin							
			In Millions of Pounds												cents Lb.		Lbs.
1987	3,190	71.1	226.8	16.5	19.0	4.5	16.2	33.5	8.1	8.1	321.2	58.3	12.4	283.4	50.3	61.0	1.0
1988	3,219		214.1								286.3	55.9	14.1	234.9	50.0	59.1	1.0
1989	3,311		169.3								281.2	77.3	9.9	159.5	48.4	56.4	1.0
1990	3,322		180.8								285.8	83.8	8.2	130.1		53.8	.9

INTEREST RATES (120)

U.S. GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME

In Billions of Current Dollars

Year	Gross National Product					National Income					Personal Income				
	I	II	III	IV	Annual Avg.	I	II	III	IV	Annual Avg.	I	II	III	IV	Annual Avg.
1987	4,392	4,472	4,552	4,648	4,516	3,550	3,613	3,687	3,800	3,660	3,672	3,720	3,783	3,891	3,766
1988	4,736	4,831	4,918	5,010	4,874	3,854	3,934	4,006	4,097	3,985	3,949	4,027	4,098	4,185	4,071
1989	5,113	5,174	5,239	5,289	5,201	4,177	4,217	4,232	4.267	4,223	4,302	4,363	4,403	4,469	4,384
1990	5,375	5,443	5,521			4,350	4,411	4,448			4,563	4,622	4,680		

IRON AND STEEL (132)

WORLD PRODUCTION OF RAW STEEL (INGOTS AND CASTINGS)

In Millions of Short Tons

Year	Belgium	Brazil	Canada	Czech.	China	France	Italy	Japan	Rep- of Korea	Poland	Spain	South Africa	U.Kingdom	United States	USSR	West Germany	Total
1986	10.7	23.4	15.5	15.7	57.4	19.4	25.2	108.3	16.0	18.9	13.2	9.7	16.3	81.6	177.0	40.9	784.0
1987	10.8	24.5	16.2	17.0	61.7	19.5	25.2	108.6	18.5	18.9	12.9	9.3	19.2	89.2	178.5	40.0	808.2
1988	12.3	27.0	16.7	16.5	65.0	20.9	26.1	116.5	21.1	18.7	13.2	9.5	21.0	99.9	179.5	45.2	857.0
1989					67.0			121.0						96.7	186.0		882.7

UNITED STATES FOREIGN TRADE OF IRON AND STEEL PRODUCTS

In Thousands of Short Tons

Year	United States Imports of Iron and Steel Products						Exports of Iron and Steel Products from United States					
	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Grand Total Quantity	Grand Total Mil. $	Iron & Steel Scrap	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Grand Total Quantity	Grand Total Mil. $	Iron & Steel Scrap
1987	20,351	1,020	161	21,534	9,873	841	1,094	226	99	1,419	1,540	10,367
1988	20,775	1,220	316	22,310	10,800	1,038	2,066	381	129	2,576	2,556	10,098

AVERAGE WHOLESALE PRICES OF IRON AND STEEL IN THE UNITED STATES

In Dollars per Net Ton

Year	Pig Iron Bessemer Neville Isl. Penna.	Pig Iron Iron Age Composite	No. 2 F.O.B. Birming.	Steel Billets Pitts.	No. 1 Heavy Melting Steel Scrap Pitts.	No. 1 Heavy Melting Steel Scrap Chicago	Cents Per Pound at Pittsburgh: Tin Plate (1/4 Lb.)	Hot Rolled Sheet	Steel Bars Hot Rolled	Steel Bars Cold Finished	Hot Rolled Strips	Carbon Steel Plates	Cold Rolled Strip	Galvanized Sheets	R.R. Steel Scrap
1988		N.A.		N.A.	113.78	113.47	34.1-36.7	21.50	17.25	21.23	22.10	21.64	37.24	31.05	150.25
1989					106.80	108.33									

WORLD PRODUCTION OF PIG IRON (EXCLUDES FERRO-ALLOYS)

In Million of Short Tons

Year	Australia	Belgium	Brazil	Canada	China	Czech.	France	W.Germany	India	Italy	Japan	Romania	Poland	U.Kingdom	USSR	United States	World Total
1987	6.1	9.1	23.7	10.5	59.4	10.8	16.3	31.4	12.0	11.5	80.9	9.6	11.5	13.2	124.9	48.3	566.5
1988	6.3	10.0	26.0	10.5	62.2	10.8	14.8	35.8	11.0	12.6	87.4	9.4	11.6	14.3	125.0	55.7	593.9
1989					64.0						89.0				131.0	53.8	608.9

NET SHIPMENTS OF STEEL PRODUCTS IN THE UNITED STATES (ALL GRADES, INCLUDING CARBON, ALLOY & STAINLESS STEEL)

In Thousands of Net Tons

Year	Cold Finished Bars	Rails & Accessories	Wire Drawn &/or Rolled	Tin Mill Products	Plates (cut & coils)	Sheets & Galv. Strip	Hot Rolled Bars	Pipe & Tubing	Shapes & Steel Piling	Reinforcing Bcrs	Hot Rolled Sheets	Cold Rolled Sheets	Semi-Finished	Alloy	Stainless
1988	1,499	615	1,073	4,069	7,328	8,115	6,460	4,443	5,209	5,091	12,589	13,871	5,976	4,552	1,586
1989	1,429	545	1,005	4,115	7,293	8,543	6,216	4,011	5,438	5,342	12,898	13,854	6,080	4,159	1,472

SALIENT STATISTICS OF FERROUS SCRAP & PIG IRON IN THE U.S.

In Millions of Short Tons

Year	Consumption: Ferrous Scrap & Pig Iron Charged to										Imports of Scrap	Exports of Scrap	Stocks--Dec. 31 Ferrous Scrap & Pig Iron at Consumers'		
	Mfg. of Pig Iron & Steel Ingots & Castings Scrap	Mfg. of Pig Iron & Steel Ingots & Castings Pig Iron	Mfg. of Pig Iron & Steel Ingots & Castings Total	Iron Foundries & Misc. Users Scrap	Iron Foundries & Misc. Users Pig Iron	Iron Foundries & Misc. Users Total	Mfg. of Steel Castings (Scrap)	All Uses Ferr. Scrap	All Uses Pig Iron	All Uses Grand Total			Scrap	Pig Iron	Total Stocks
1987	51.7	49.0	100.7	14.7	1.1	15.8	1.9	68.3	50.0	118.3	.8	10.4	4.8	.3	5.1
1988								76.8	56.1	132.9	1.0	10.5	4.6	.2	4.8
1989								73.3	53.7	127.0	1.2	11.8	4.7	.3	5.0

SALIENT STATISTICS OF STEEL IN THE UNITED STATES

In Millions of Short Tons

Year	Value of Exports (Million $)	Value of Imports (Million $)	Finished Steel Compos. Price cents Lb.	Production: Steel Ingots and Castings Basic Oxygen	Open Hearth	Electric	Total	Alloy Steel Stainless	Other	Total	Shipments of Steel Products Domestic Consumption	Export
1987	1,540	9,873	25.4	52.5	2.7	34.0	89.2	2.0	9.1	11.1	76.7	
1988	2,556	10,800	25.4	58.0	5.1	36.8	99.9	2.2	10.9	13.1	84.0	

SHIPMENTS OF STEEL PRODUCTS BY MARKET CLASSIFICATIONS IN THE UNITED STATES

IN THOUSANDS OF NET TONS

Year	Appliances, Utensils & Cutlery	Automotive	Container & Packaging	Construction	Contractors Products	Electri- Mach. & Equipment	Export	Machinery Industrial Equip. & Tools	Oil and Gas	Rail Transportation	Steel for Converting & Processing	Steel Service Center & Distributors	All Other	Total Shipments
1988	1,631	12,078	4,423	6,014	2,815	2,465	1,233	2,537	1,234	1,116	6,410	18,980	23,038	83,974
1989	1,710	11,225	4,465	6,814	2,898	2,484	3,183	2,158	864	1,116	6,177	18,382	22,783	84,259

IRON AND STEEL (Con't)

CONSUMPTION OF PIG IRON IN THE U.S., BY TYPE OF FURNANCE OR EQUIPMENT

In Thousands of Net Tons

Year	Open Hearth	Electric	Cupola	Basic Oxy Conver.	Air & Other Furn.	Direct Casting	Total	Year	Open Hearth	Electric	Cupola	Basic Oxy Conver.	Air & Other Furn.	Direct Castings	Total
1986	2,325	313	428	41,582	58	899	45,604	1988	2,291			52,446			
1987	2,057	1,880	370	47,525	56	982	50,030	1989							

WORLD PRODUCTION OF IRON ORE, BY SPECIFIED COUNTRIES (GROSS WEIGHT)

In Millions of Long Tons

Year	Australia	South Africa	Brazil	Canada	Chile	China	France	Mauritania	India	Liberia	Spain	Sweden	Peru	United States	USSR	Venzuela	World Total
1987	98.4	21.7	129.5	37.0	6.6	98.4	10.7	8.9	51.2	13.5	3.7	19.3	4.8	46.8	247.0	17.5	869.1
1988	96.1	25.2	145.0	38.7		105.0	10.7		52.3	12.8		20.4		57.5	251.0	18.3	916.4
1989	97.0	28.9	156.0	38.6		112.0	9.6		54.2	11.9		21.2		58.7	252.0	19.5	943.1

SALIENT STATISTICS OF IRON ORE IN THE U.S.

In Millions of Tonnes

		Production								-Stocks-- Dec. 31--						
Year	Net Import Reliance % of Apparent Consumption	Total	Lake Superior	Northeast	Southeast	West	Shipments	Value Mil $ (At Mine)	Avg. Value $ At Mine Per Ton	Mines	Consuming Plants	Lake Erie Docks	Imports	Exports	Consumption	Manganiferous Shipments
1987	22	47.6	46.2	--------.7---------			48.0	1,503	31.33	2.4	16.6	2.1	16.8	5.1	67.8	N.A.
1988	18	57.5					57.1	1,717	30.06	3.3	18.0	2.2	20.1	5.3	83.7	
1989	20	50.0					48.5			4.6	15.7	2.2	19.6	5.4	75.0	

U.S. IMPORTS (FOR CONSUMPTION) OF IRON ORE FROM PRINCIPAL COUNTRIES

In Thousands of Tonnes

Year	Philippines	Venezuela	Australia	Brazil	Canada	Chile	South Africa	Mauri.	Liberia	Sweden	Peru	Norway	Total
1987	59	2,622	194	3,698	7,981	636	--------	412	994	139	84	----	16,849
1988	239	3,568	1,076	4,935	9,157	139	--------	522	128	88	181	----	20,183
1989													20,500

LARD (137)

SUPPLY AND DISTRIBUTION OF LARD IN THE UNITED STATES

In Millions of Pounds

	Supply							Distribution							
	Production									Domestic Disappearance					
	Commercial												Direct Use as Lard		
Year	Federally Inspected	Other	Total	Farm	Total Production	Stocks Jan. 1	Total Supply	Exports	Total Disappearance	Domestic Disappearance	Shortening	Margarine	Civilian	Military	Per Capita Lbs.
1987	863	13	876	5	881	22	885	107	852	745	224		440	1	1.8
1988	932	---	932	---	932	33	965	127	928	801	265		429	1	1.7
1989	935	---	935	---	935	37	972	110	940	830			442		

LARD EXPORTS OF THE UNITED STATES BY SELECTED COUNTRIES OF DESTINATION

In Thousands of Metric Tons

Year	Asia	Belgium & Lux.	Canada	Belize	Bolivia	Neth. Antilles	Colombia	West Germany	Haiti	Mexico	Ecuador	Netherlands	Poland	United Kingdom	Yugo Slavia	Total
1986	.1	----	2.4	1.3	0	.1	-------	----	2.0	41.6	----	----	----	0	----	47.8
1987	----	.3	2.5	.9	0	.1	-------	----	.6	43.0	----	----	----	0	----	48.2

LEAD (139)

WORLD SMELTER (PRIMARY AND SECONDARY) PRODUCTION OF LEAD

In Thousands of Metric Tons

Year	Australia	Belgium	Bulgaria	Canada	China	France	W.Germany	Japan	Mexico	Peru	Spain	United States	UK	USSR	Yugoslavia	World Total
1986	359.4	74.1	115.0	257.6	240.0	144.5	366.6	349.1	215.0	71.4	130.0	995.1	210.3	770.0	154.9	5,522
1987	413.8	77.9	115.0	230.7	240.0	151.1	340.4	344.3	212.0	76.3	117.0	1,084	235.1	780.0	146.0	5,687
1988	368.9	79.1	110.0	269.3	245.0	163.0	344.7	345.5	205.0	58.6	120.0	1,129	236.3	785.0	145.0	5,716

CONSUMPTION OF LEAD IN THE UNITED STATES BY PRODUCTS

In Thousands of Metric Tons

											Storage Battery					
Year	Ammunition	Bearing Metals	Pipes, Traps & Bends	Cable Covering	Calking Lead	Casting Metals	Glass Ceramic Pdt's	Paints	Sheet Lead	Solder	Grids Post,etc.	Oxides	Gasoline Additives	Type-Metal	Brass and Bronze	Total Consumption
1987	46.8	5.3	11.5	20.1	1.9	16.6	N.A.	N.A.	17.4	19.8	529.4	424.2	N.A.	N.A.	9.9	1,230.4
1988	52.7	6.3	11.2	16.2	1.6	15.8			17.5	19.1	506.8	448.5			10.0	1,230.7
1989	52.0	3.0	10.0	24.0					14.0	10.0	---- 800.0-----				7.0	1,300

SALIENT STATISTICS OF LEAD IN THE UNITED STATES

In Thousand of Metric Tons

		Production of Refined Lead From						Secondary Lead Recovered					Dec. 31 Stocks		Average Price (cts. per Lb.)	
Year	Net Import Reliance As a % of Apparent Consumption	Domestic Ores	Foreign Ores	Total Primary	Secondary Sources	Total	Total Value of Refined Mil. $	As Refined Metal	In Antimonial Lead	In Other Alloys	Total	Total Value of Secondary Mil.$	Producers Stocks	Consumers Stocks	New York	London
1987	17	336.5	37.1	373.6			296.0	345.1	323.3	41.7	710.1	1,562.6		88.6	35.94	26.99
1988	13	371.3	20.7	392.1			321.0	367.1	331.3	38.6	737.0	603.5		89.8	37.14	29.73
1989	8	385	15	400										60.0	40.0	31.00

U.S. MINE PRODUCTION OF RECOVERABLE LEAD

In Thousands of Metric Tons

Year	Arizona	California	Colorado	Idaho	Illinois	New York	Missouri	Montana	Nevada	New Mexico	Oklahoma	Utah	Virginia	Washington	Wisconsin	Total U.S.
1987	----	----	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	----	N.A.	----	-----	----	-----	-----	311.3
1988							353.2									385.0
1989							360.0									400

U.S. FOREIGN TRADE OF LEAD

In Thousands of Metric Tons

	Exports					Imports for Consumption					General Imports From						
											Ore, Flue Dust & Matte			Pigs & Bars			
Year	Ore & Concentrate	Unwrought Lead	Wrought Lead	Scrap	Drosses etc.	Ores, Flue Dust or Fume & Mattes	Base Bullion	Pigs& Bars	Reclaimed Scrap Etc.	Value Million $	Australia	Peru	Canada	Australia	Mexico	Peru	Canada
1987	8.8	4.4	5.8	52.8	3.5	.9	10.8	185.7	6.7	133.8	1.7	19.1	201.2	.1	42.6	.4	92.6
1988	20.9	7.5	6.0	81.9	15.5	20.6	4.0	148.6	7.3	124.8	1.4	11.4	221.8	6.7	30.9	----	104.8
1989	58.0	---25.0---		60.0	11.0	7.0	5.0	120.0	2.0		2.5	13.0	200.0		20.0	5.0	90.0

LUMBER AND PLYWOOD (143)

SALIENT STATISTICS OF LUMBER IN THE UNITED STATES

Year	Industrial Roundwood Used For Production: Lumber	Pulp Products	Ply wood & Veneer	Other Products	Total	Imports	Total Exports	Total Consumption	Fuel-wood Consumption	Consumption All Products	National Forest Stumpage Prices: All Eastern Hardwoods	Douglas Fir	Southern Pine	Western Hemlock	Ponderosa Pine	Maple
	In Million Cubic Feet										$ Per 1,000 Board Ft.					
1986	6,545	4,545	1,505	440	13,845	4,360	2,305	15,920	4,105	19,875	69.90	160.70	103.60	74.70	156.60	66.20
1987											88.10	190.20	135.70	105.40	213.60	80.50
1988	6,990	4,670	1,560	490	14,575	4,590	2,655	16,510	3,035	19,545	151.30		141.90			108.40

MAGNESIUM (148)

WORLD PRODUCTION OF MAGNESIUM (PRIMARY AND SECONDARY)

In Short Tons

Year	Primary: Brazil	Canada	China	France	Italy	Japan	Norway	USSR	United States	Yugoslavia	World Total	Secondary: Japan	United Kingdom	United States	USSR
1987	6,049	9,700	7,700	14,993	9,706	9,017	62,729	99,200	137,123	5,000	361,217	11,336	1,000	49,786	9,000
1988	6,465	8,400	7,700	15,400	5,000	11,044	51,100	100,300	156,509	4,600	372,418	11,045	1,100	55,344	9,000
1989	6,614	7,716	7,716	15,432	8,818	12,125	60,627	99,207	163,140	4,409	385,805			55,115	

SALIENT STATISTICS OF MAGNESIUM IN THE UNITED STATES

In Short Tons

Year	Production: Primary (Ingot)	Secondary: New Scrap	Old Scrap	Total	Exports	Imports for Consumption	Consumer Stocks Dec. 31	Price $ per Pound	Domestic Consumption of Primary Magnesium: Castings	Wrought	Total Structural Products	Alumin. Alloys	Other Uses	Total
1987	137,123	23,934	25,852	49,786	48,677	11,961	6,185	1.5[illegible]	6,929	11,781	18,810	54,878	19,691	93,279
1988	156,509	24,876	30,468	55,344	54,899	15,881		1.58-1.63	7,792	13,917	21,709	56,420	32,976	111,105
1989	163,140			55,115	52,823	11,177		1.63						115,742

MANGANESE (149)

WORLD PRODUCTION OF MANGANESE ORE

In Thousands of Short Tons

Year	Australia 37-53	Brazil 38-50	Bulgaria 29	China 30	Gabon 50-53	Ghana 30-50	Hungary 30-33	India 10-54	Japan 24-27	Mexico 27-50	Morocco 50-53	South Africa 30-48+	USSR 30-31	Yugoslavia 25-45	World Total
1987	2,043	2,282	42	3,000	2,649	325	86	1,436	---	425	47	3,198	10,400	46	26,160
1988	2,189	2,094	44	3,000	2,480	278	83	1,459	---	484	33	3,792	10,100	45	26,303
1989	2,200	2,100		3,000	2,600			1,450		480		3,900	10,000		26,500

SALIENT STATISTICS OF MANGANESE IN THE UNITED STATES

In Thousands of Short Tons (Gross Weight)

Year	Net Import Reliance as a % of Apparent Consumption	Consumption by Use: Alloys and Metal	Pig Iron Steel	Dry Cells Misc.	Manganese Ore (35% or More Mn): Imports For consumption	Export	Consumption	Stocks, Dec. 31	Ferromanganese: Domestic Production	Imports for Consumption	Exports	Consumption	Manganiferous Ore-Manganese: Shipments	Value Mil. $	Silico-: Production	Shipments	Exports	Imports
1987	100	N.A.	115.0	N.A.	341	63	533	456	N.A.	368	3	409	N.A.				.7	191.4
1988	100		138.0		512	68	554	458		531	3	468						
1989	100				630	70	580	550		545	15	450						

U.S. CONSUMPTION OF MANGANESE BY END USES

In Thousands of Short Tons

Year	Appliances & Equipment	Batteries	Cans & Containers	Chemicals	Construction	Machinery	Oil & Gas Indus.	Transportation	Other	Total
1986	27	43	31	23	148	65	25	95	273	730
1987	31	43	35	44	165	77	30	105	162	692
1988										825

MANGANESE ORE (35% OR MORE MN) IMPORTED IN THE U.S.

In Thousands of Short Tons (MN Content)

Year	Bel/Lux	Zaire	Brazil	Congo (Brazz.)	Canada	Ghana	Panama	Mexico	Morocco	Gabon	Australia	Turkey	South Africa	Total	Value Mil.$
1987	---	----	29.7	----	----	----	---	3.7	.1	88.4	48.7	----	----	170.6	15.1
1988	---	----	27.0	----	----	----	---	35.5	.1	146.7	39.3	----	----	248.6	29.1
1989														309	

MEATS (151)

WORLD TOTAL MEAT PRODUCTION

In Millions of Metric Tons

Year	Argentina	Australia	China	Canada	Czechoslovakia	Denmark	France	West Germany	Japan	Italy	New Zealand	Poland	Brazil	South Africa	United Kingdom	United States	USSR
1986	2.9	2.3	19.2	2.0	1.3	1.4	4.6	4.6	2.1	2.4	1.1	2.6	2.8	.8	2.3	17.8	14.6
1987	2.7	2.3	18.9	1.9	1.3	1.4	4.6	4.6	2.2	2.4	1.2	2.5	3.4	.8	2.4	17.4	14.8
1988																	

UNITED STATES MEAT EXPORTS BY TYPE OF PRODUCT

In Metric Tons

Year	Beef and Veal: Fresh or frozen	Canned	Pickled or cured	Goats lamb & mutton, fresh or frozen	Pork: Fresh or frozen	Hams and Shoulders, cured or cooked	Bacon	Other pork, pickled, salted or otherwise cured	Other pork, canned	Sausage bologna, & frankfurters	Variety meats fresh or frozen	Other meats	Total
1986	179,434	919	4,052	558	20,969	650	474	4,796	349	3,214	249,460	4,211	469,085
1987	207,014	657	3,298	668	29,145	1,227	617	3,597	376	4,582	230,174	6,251	487,606
1988													

UNITED STATES MEAT IMPORTS BY TYPE OF PRODUCT

In Metric Tons

Year	Beef and Veal: Fresh or frozen	Canned, including sausage	Other prepared or preserved	Lamb mutton & goat except canned	Pork: Fresh and frozen	Canned	Other prepared or preserved	Sausage all types	Mixed sausage	Other meats n.s.p.f.	Variety meats, fresh or frozen	Total
1986	637,718	45,779	20,778	16,596	263,488	151,730	8,221	2,640	2,849	8,512	6,475	1,164,786
1987	671,152	56,653	17,450	17,204	301,585	147,796	9,387	2,688	4,222	8,310	9,590	1,246,037

MEAT (Con't)

AVERAGE WHOLESALE PRICES OF MEAT

In Cents Per Pound

Year	Composite Retail Price of Beef (Choice)	Composite Retail Price of Pork	Net Farm Value of Pork	Cow Beef Canner & Cutter Midwest	Steer beef Carcass Choice Centr.U.S.	Fresh Beef Steer Carcasses Choice E.Coast	Lamb Carcasses Choice & Prime (55-65 Lb.) East Coast	Pork Fresh Loins (8-14 Lb) N.Y.	Hams Midwest Skinned Smoked 14-17 lb.	Pork Bellies 12-14lb Midwest	Live Broilers Georgia
1987	242.5	188.4	82.7	83.70	97.21	97.2	150.41	126.51	80.96	63.11	26.5
1988	254.7	183.4	69.4	88.04	103.34	103.1	139.50	97.49	70.05	43.54	31.5
1989	269.9	182.9	70.4	94.43	107.78	107.8	131.35	121.31	69.39	34.14	35.2

PRODUCTION AND CONSUMPTION OF RED MEATS IN THE UNITED STATES (CARCASS WEIGHT)

	Beef			**Veal**			**Lamb and Mutton**			**Pork (Excluding Lard)**			**All Red Meats**		
Year	Comm. Production **Million Lbs.**	Consumption Total **Million Lbs.**	Consumption Per Capita Lb.	Comm. Production **Million Lbs.**	Consumption Total **Million Lbs.**	Consumption Per Capita Lb.	Comm. Production **Million Lbs.**	Consumption Total **Million Lbs.**	Consumption Per Capita Lb.	Comm. Production **Million Lbs.**	Consumption Total **Million Lbs.**	Consumption Per Capita Lb.	Production **Million Lbs.**	Consumption Total **Million Lbs.**	Consumption Per Capita Lb.
1988	23,424	25,252	102.5	387	412	1.7	329	387	1.6	15,623	16,559	67.2	39,763	42,610	173.0
1989	22,974	24,287	97.7	344	356	1.4	341	406	1.6	15,759	16,570	66.6	39,418	41,619	167.4
1990	22,704		96.2	313		1.2	363		1.7	15,236		65.1	38,616		162.5

TOTAL RED MEAT IMPORTS (CARCASS WEIGHT EQUIVALENT) OF IMPORTING COUNTRIES

In Thousands of Metric Tons

Year	Belgium & Lux.	Canada	Czechoslovakia	France	South Korea	W. Germany	Greece	Hong Kong	Italy	Israel	Japan	Netherlands	Spain	Switzerland	Un. Kingdom	United States	USSR
1986	77	126	15	841	14	837	221	300	961	42	712	104	92	16	1,007	1,506	635
1987	77	177	15	815	14	880	205	310	980	47	765	102	100	16	1,010	1,544	644

TOTAL RED MEAT EXPORTS (CARCASS WEIGHT EQUIVALENT) OF PRINCIPAL COUNTRIES

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	China	Denmark	France	Ireland	Romania	Netherlands	N. Zealand	Poland	United States	Kingdom	USSR	Uruguay	Yugoslavia
1986	261	1,033	355	320	219	1,007	629	473	280	1,216	863	122	279	306	14	198	55
1987	308	1,024	265	326	226	989	604	419	300	1,295	945	125	321	316	14	121	97

MERCURY (155)

WORLD PRODUCTION OF MERCURY

In Flasks of 34.5 Kilograms (76 Pounds)

Year	Algeria	China	Czechoslovakia	Dom. Rep.	Finland	Italy	Mexico	Spain	Turkey	United States	USSR	W. Germany	Yugoslavia	World Total
1987	22,000	20,000	4,700	2	4,000	----	10,000	43,000	5,847	N.A.	67,000	----	1,944	172,090
1988	20,000	20,000	4,700	6	4,000	----	3,000	43,000	2,814	N.A.	67,000	----	2,000	166,520
1989														

SALIENT STATISTICS OF MERCURY IN THE UNITED STATES

In Flasks (76 Pounds)

			Mercury Produced		**Production**		**Stocks Dec. 31**				**U.S. Imports (For Consumption) From**						
Year	Net Import Reliance as a % of Apparent Consumption	Ore Treated (1,000 Short Tons)	Flasks	Pounds per Ton of Ore	Mine	Secondary	Producers	Consumers & Dealers	Total	Exports	Total	Algeria	Canada	Turkey	Mexico	Spain	Japan
1987	N.A.	N.A.	N.A.	N.A.	N.A.	7,692	N.A.	9,287	N.A.	----	18,451	----	156	----	10	5,002	1,0[illegible]
1988						8,071		9,803			9,558	901	161	100	--	4,264	-----
1989						7,000		8,000			8,250						

MERCURY CONSUMED IN THE UNITED STATES

In Flasks

Year	Batteries	Chlorine & Caustic Soda	Catalysts	Dental Equip.	Electrical Lighting	General Lab. Use	Measuring Control Instrum.	Other Instruments +Relat.	Paints	Wiring Devices & Switches	Other	Grand Total
1987	15,462	9,014	402	1,613	1,301	571	1,718	N.A.	5,755	3,811	420	41,942
1988	12,987	12,894	321	1,532	891	715	2,233		5,722	5,102	749	46,196
1989												38,000

MILK (157)

WORLD FLUID MILK PRODUCTION (COW'S MILK)

In Millions of Metric Tons

Year	Australia	Brazil	Canada	Czechoslovakia	Denmark	Finland	W.Germany	USSR	India	Netherlands	New Zealand	France	Poland	Switzerland	U.Kingdom	United States
1988	6.3	13.2	8.2	6.9	4.7	2.7	24.0	106.4	22.0	11.4	7.9	26.0	15.5	3.8	14.9	66.0
1989	6.5	13.2	8.3	7.0	4.7	2.6	24.3	106.8	23.0	11.2	7.5	25.5	16.0	3.8	14.7	65.9

MILK COWS AND CATTLE AND MILK PRODUCTION IN THE UNITED STATES

		Production Per Milk Cow		**Total Milk Production**			**Milk Sold Plants & Dealers**		**Milk Sold To Directly To Consumers**						
Year	Number of milk Cows on Farms (Thousands)	Milk **Pounds**	Milk Fat **Pounds**	Quantity Billion Pounds	% of Fat in All Milk Produced	Milk Fat Mil.Lbs.	Quantity Billion Pounds	$per 100 Lbs.	Quantity Million Quarts	cts.Per Quart	Milk Utilized Bill. Lbs.	Farm Value of All Milk Prod. Mill. $	Exports	Imports	**Per Capita Consumption** Fluid Milk In Lbs.
1987	10,329	13,802	504	142.6	3.65	5,204	139.1	12.54	558.7	48.6	140.3	18,004	2,434	2,490	237
1988	10,239	14,213		145.5									1,533	2,394	236
1989	10,123	14,358		145.3											

UTILIZATION OF MILK IN THE UNITED STATES

In Millions of Pounds (Milk Equivalent)

Year	Butter From Whey Cream	Creamery Butter	Cheese	Cottag Cheese (Creamed)	Condensed Whole Milk	Evaporated Milk	Dry Whole Milk Products	Ice Cream & Other	Frozen Dairy Products	**Fluid Consumption** Nonfarm	**Fluid Consumption** Farm	Fed to Calves	Mfg. Prod
1985	3,694	24,385	41,700	917	817	1,509	877	15,021	12,855	52,014	709	1,747	477
1986	3,799	23,274	42,239	914	835	1,278	901	15,451	13,226	52,636	677	1,736	559
1987	3,894	21,072	42,851	884	891	1,272	1,067	15,697	13,456	53,434	656	1,606	452
1988	4,017	23,099	44,111	857	812	1,285	1,263	15,115	12,960	54,450	621	1,615	388

MOLASSES (159)

WORLD PRODUCTION OF MOLASSES (INDUSTRIAL)

IN THOUSANDS OF METRIC TONS

Crop Year	Argentina	Brazil	Cuba	France	W. Germany	India	Italy	Mexico	Philippines	Poland	Australia	Thailand	China	United States	USSR	World Total
1987-8	880	4,000	1,750	1,050	600	3,800	539	1,560	490	635	730	1,215	1,870	2,056	2,850	34,866
1988-9	850	4,000	1,750	1,000	600	3,500	490	1,560	490	635	740	1,275	1,875	2,010	2,950	34,717

U.S. ANNUAL AVERAGE PRICES OF MOLASSES, BY TYPES (F.O.B. TANK CAR OR TRUCK)

In Dollars Per Short Ton

	Blackstrap						Beet Molasses			Citrus Molasses
Year	New Orleans	South Florida	Baltimore	Minneapolis	Omaha	Calif. Ports	Colorado	Wyo. & Montana	No. Dak. & Minn.	Florida
1988	64.09	74.54	82.93	90.07	N.A.	74.61	72.95	69.94	55.71	N.A.
1989	55.63	65.31	75.15	81.12	N.A.	70.36	79.94	74.50	55.00	N.A.

SALIENT STATISTICS OF MOLASSES IN THE UNITED STATES

In Thousands of Gallons

Year	Mainland cane	Domestic beet	Refiners blackstrap	Total	In shipments from Hawaii	Imports Edible & Inedible	Exports	Total U.S. Supply
1987	136,496	200,182	20,844	357,482	52,000	187,587	68,917	528,152
1988	139,152				33,516	192,619	56,190	
1989						179,394		

MOLYBDENUM (161)

WORLD MINE PRODUCTION OF MOLYBDENUM

In 1,000 Pounds (Contained Molybdenum)

Year	Bulgaria	Canada	Chile	China	Japan	Mexico	Mongolia	Niger	Peru	Phillipines	South Korea	United States	USSR	World Total
1987	440	32,564	37,349	4,400	----	9,700	2,425	33	7,392	---	717	75,117	25,300	196,537
1988	440	27,311	37,500	4,400	----	9,500	2,425	33	5,300	---	660	94,911	25,300	208,880
1989		31,000	47,000			6,000			7,000			140,000		266,000

U.S. SALIENT STATISTICS OF MOLYBEDENUM

In 1,000 Pounds (Contained Molybdenum)

	Concentrate							Primary Products							
		Shipments						Net Production				Shipments			
Year	Production	Total (Includes Exports)	Value Mil $	For Exports	Con sumption	Imports For Consumption	Stocks Dec. 31	Grand Total	Molybdic Oxide	Molybdenum Metal Powder	Sodium Molybdate	To Domestic Destinations	Oxide for Exports	Consumption	Producers Stocks Dec. 31
1987	75,117	69,868	179.3	18,587	37,442	1,264	15,082	34,659	N.A.	4,181	N.A.	40,668	12,273	32,629	22,168
1988	94,911	99,738	266.9	26,294	78,684	169	10,061	56,540	N.A.	4,378	N.A.	45,273		38,408	15,688
1989	140,000	135,000		45,000			10,000	60,000				40,000		40,000	

NICKEL (162)

WORLD MINE PRODUCTION OF NICKEL

In Thousands of Short Tons of Contained Nickel

Year	Australia	Botswana	Brazil	Canada	Cuba	Domin-Repub.	Finland	Greece	Indonesia	New Caledonia	Phillippines	South Africa	United States	USSR	Zimbabwe	World Trade
1987	82.1	18.2	14.7	207.0	37.5	24.5	11.6	13.2	64.0	61.8	8.6	37.8	-----	205.0	11.4	867.1
1988	68.7	29.2	24.2	219.3	48.5	32.3	11.0	14.3	58.4	74.6	11.9	38.4	-----	209.0	13.2	920.0
1989	69.0	29.0	24.0	220.0	50.0	33.0	11.0	14.0	59.0	75.0	12.0	39.0	-----	210.0	13.0	925.0

SALIENT STATISTICS OF NICKEL IN THE UNITED STATES

In Short Tons

				Nickel Consumed By Uses									Stocks Dec 31		Nickel &Ptds.		
	Net Import Reliance As a % of Apparent Consumption	Production															
Year		Plant	Secondary	Alloy Steels	Cast Irons	Copper Base Alloys	Electroplating Anodes	Nickel Alloys	Stainless & Heat Resisting Steels	Super Alloys	Chemicals	Total	At Consumers' Plants	At Producer Plants	Imports -(Gross	Exports Weight)-	Avg. N.Y. Cathode Price Free Mkt. $Lb.
1987	75		46,657	9.0	1.8	11.2	22.7	19.2	79.1	18.3	1.9	130,504	10,393	6,824	148,273	27,919	2.28
1988	68		63,309	7.5	1.2	5.8	21.5	25.6	50.2	14.8	2.0	125,520	11,999	7,672	154,366		6.09
1989	65											115,000	11,000	7,000			6.30

OATS (163)

WORLD PRODUCTION OF OATS

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	Denmark	France	Netherlands	Poland	Spain	Sweden	Turkey	United States	USSR	Un. King.	W.Germany	World Total
1987-8	700	1,700	3,000	600	93	1,000	47	2,400	502	1,400	300	5,424	18,500	440	2,400	43,300
1988-9	500	2,000	3,000	700	130	1,000	27	2,200	580	1,300		3,158	15,300	685	2,400	37,600
1989-90	600	1,700	3,500	600		1,000		2,200		1,500		5,425	16,800		1,900	41,900
1990-1	600	1,500	3,600	700		900		2,100				5,303	17.000		2,180	41,700

UNITED STATES OFFICIAL OAT CROP PRODUCTION REPORTS

In Thousands of Bushels

Year	July 1	Aug. 1	Sept. 1	Oct. 1	Dec.	Final	Year	July 1	Aug. 1	Sept. 1	Oct. 1	Dec.	Final
1987	--------	392,843	-------	-------	------	373,713	1989	387,593	38[illegible],690	380,690	370,693	------	373,778
1988	--------	206,330	206,330	210,766	------	217,600	1990	374,547	365,337	365,337	358,288		

OATS STOCKS IN THE UNITED STATES AS OF JUNE 1

In Thousands of Bushels

Year	On Farms	Off Farms	Total All Positions	Year	On Farms	Off Farms	Total All Positions
1987	103,300	29,446	132,746	1989	59,930	38,404	98,334
1988	76,900	35,129	112,029	1990	82,850	74,[illegible]90	157,440

PRODUCTION OF OATS IN THE UNITED STATES BY STATES

In Millions of Bushels

Year	Illinois	Indiana	Iowa	Michigan	Minnesota	Missouri	Nebraska	New York	No.Dakota	Ohio	Oregon	Pennsylvania	So.Dakota	Texas	Wisconsin	California
1987	13.1	6.4	37.1	17.1	45.6	3.2	17.6	10.8	36.4	17.5	5.2	14.8	52.9	9.9	43.2	2.8
1988	9.2	3.0	25.0	6.9	24.8	1.5	12.2	7.5	7.2	9.0	6.5	13.0	20.0	9.0	19.7	2.7
1989	17.0	6.8	54.0	20.1	4[illegible].8	3.6	8.6	9.1	20.2	15.8	6.9	13.8	44.0	6.6	46.9	3.2
1990	11.4	[illegible]	34.0	14.5	[illegible]	1.8	14.4	8.4	38.4	16.8	4.5	15.8	52.0	[illegible]	49.6	2.6

OATS SUPPLY AND UTILIZATION IN THE UNITED STATES

Year June-May	Acreage Planted	Acreage Harvested	Yield	Production	Imports	Total supply	Feed & residual	Food & Industrial	Seed	Exports	Total use	Ending stocks	Farm price	Nat. avg. supp. rate	Target Price
1987/88	17.9	6.9	54.3	373.7	45.7	552.1	358.2	49.8	31.6	.5	440.1	112.0	1.56	.94	1.60
1988/89	13.9	5.5	39.3	217.6	62.9	392.5	193.8	72.7	27.1	.6	294.2	98.3	2.61	.90	1.55
1989/90	12.1	6.9	54.4	373.8	72.4	544.3	272.1	91.3	23.2	.8	387.4	[illegible]1.5	1.48	.85	1.50
1990-1	10.4	6.0	60.2	358.3	60.0	578.0	330.0	---120.0---		1.0	421.0	116.0			

OLIVE OIL (168)

WORLD PRODUCTION OF OLIVE OIL (PRESSED OIL)

In Thousands of Metric Tons

Crop Year	Algeria	Greece	Italy	Jordan	Lebanon	Argentina	Morocco	Portugal	Spain	Syria	Tunisia	Turkey	Libya	Israel	World Total
1988-9	19	308	430	10	7	8	30	26	[illegible]	90	54	95	4	4	1,483
1989-90	12	300	590	7	5	7	45	35	436	22	110	55	5	3	1,652

WORLD OLIVE OIL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

Crop Year	Production	Exports	Imports	Consumption	Ending Stocks
1988-9	1,409	491	512	1,762	467
1989-90	1,631	463	528	1,804	591
1990-1	1,710	486	551	1,769	597

ONIONS (169)

SALIENT STATISTICS OF ONIONS IN THE UNITED STATES

Crop Year	Jan. 1 Stocks Frozen	Annual Pack Frozen	Imports Canned	Acres Harvested	Yield Per Acre	Production	Price Per Cwt.	Farm Value	Domestic Exports (Fresh)	Imports (Fresh)	Per Capita Utilization	
	Million Pounds			Acres	Cwt.	1,000 Cwt.	Dollars	$1,000	Million Pounds		(Lbs.)	Frozen
1988	29.6	157.2	14.1	132,150	365	48,264	9.72	426,293	245.1	407.0	18.1	
1989	33.4			132,560	358	47,896	10.70	502,124		359.7		17.9
1990				142,110						4,000		

PRODUCTION OF ONIONS IN THE UNITED STATES

In Thousands of Hundredweight (CWT)

	Spring				Summer										
Year	Texas	California	Arizona	Total (All)	New Mexico	Texas	California	Colorado	Idaho	Michigan	Minnesota	New York	Oregon	Total (All)	Grand Total
1988	3,220	3,315	450	6,985	2,752	861	12,160	5,535	4,028	2,000	126	2,808	6,649	41,279	48,264
1989	3,225	3,080	440	7,380	2,640	1,040	11,400	5,520	3,885	2,212	150	2,912	6,563	40,414	47,794
1990															

ORANGES AND ORANGE JUICE (170)

WORLD PRODUCTION OF ORANGES

In Thousands of Metric Tons

Season	Argentina	Australia	Brazil	Cuba	Egypt	Greece	Israel	Italy	Cyprus	Mexico	Morocco	South Africa	Spain	Turkey	United States	World Total
1988-9	580	524	14,150	520	1,199	770	546	2,170	153	2,268	994	604	2,216	700	8,269	36,212
1989-90	750	486	12,150	520	1,390	933	700	1,655	165	2,200	810	640	2,419	600	7,080	33,146
1990-1															6,556	

U.S. SALIENT STATISTICS OF ORANGES & ORANGE JUICE

	Production					Frozen Concentrated Orange Juice--Florida				Florida Crop Processed				U.S. Imports of Frozen Concentrated Orange Juice		
Season	California	Florida	Total U.S.	Farm Price $ Per Box	Farm Value Mil $	Carry-in	Pack	Total Supply	Total Season Movem.	Frozen Concentrates	Chilled Pdt's	Total Processed	Yield Per Box (Gall.)	Brazil	Others	Total
	Million Boxes					in Million Gallons				Million Boxes				In Million Gallons		
1987-8	59.0	138.0	200.3	7.18	1,322.5	39.8	240.9	280.7	238.5	110.2	23.3	134.4	1.55	351.0	56.7	407.7
1988-9	58.8	146.6	209.0	6.89	1,773.7	42.1	239.1	281.2	235.0	113.7	29.9	144.6	1.53			
1989-90	73.0	110.2	186.0		1,806.3	46.2				69.0			1.24			

PALM OIL (173)

WORLD PALM OIL STATISTICS

In Thousands of Metric Tons

	Production									Exports							
Crop Year	Malaysia	Colombia	Ecuador	Indonesia	Ivory Coast	Papua N.Guin.	Zaire	Nigeria	World Total	Malaysia	Indonesia	Ivory Coast	E.C.-12	Singapore	Netherlands	Papua N.Guin	World Total
1987-8	4,852	176	111	1,370	198	145	145	640	8,389	4,128	859	65	158	456	101	135	5,489
1988-9	5,636	231	121	1,500	203	160	140	575	9,470	4,670	750	52	195	617	130	140	6,090
1989-90	6,430	261	135	1,750	206	160	140	650	10,860	5,520	750	49	213	700	150	140	6,890
1990-1	6,400								11,210	5,370							6,740

PALM OIL - U.S. SUPPLY & DISTRIBUTION

In Millions of Pounds

	Supply			Utilization								Prices		
				Food Uses										
Year Begin. Oct.	Imports	Stocks Oct. 1	Total Supply	Shortening	Margarine	Salad or Cooking Oil	Other	Total	Non-Food Uses	Total Disappearance	Exports (& shipments)	Palm Kernel Oil cents per Lb.	U.S. Ports C.I.F. cents Lb.	Malaysia U.S. $ Metric Ton
1988-9	298	59	357	151				205	43	315	4		21.4	358
1989-90	243	37	280					85		243	3		17.9	271
1990-1	243	33	276							243	3		14.5	270

PAPER (174)

SALIENT STATISTICS OF NEWSPRINT IN THE UNITED STATES AND CANADA

In Thousands of Metric Tons

	United States													Canada		
			Imports By Countries of Origin									Stocks Dec. 31				
Year	Production	Exports	Canada	Finland	Italy	Norway	Sweden	U.K.	South Africa	Total	Consumption	At Mills	At Publishers	Production	Exports	Stocks At Mills
1987	5,300	284	7,007	22	14	57	221	26	21	8,975	12,322	36	900	9,673	8,574	189
1988	5,427	381	7,087								12,244	48	933	9,840	8,640	288
1989	5,523	485	6,799								12,241	56	749	9,640	8,513	321

U.S. PRODUCTION & CONSUMPTION & FOREIGN TRADE OF WOODPULP

In Thousands of Short Tons

	Woodpulp Production							Consumption in the manufacture of paper and Board			All Grades Woodpulp		Inventories --Dec. 31			
		Sulfite													Woodpulp	
Year	Dissolving Pulp	Bleached	Paper Grades	Unbleached	Groundwood	Semi-Chemical	Total Wood Pulp	Wood Pulp	Waste paper	Pulpwood	Exports	Imports	Pulpwood	Waste Paper	At Pulp Mills	At Paper & Board Mills
1988	1,367		--------49,493----------		5,943	4,358	61,161		19,021	95,497	5,160	4,506	4,888	1,044	433	622
1989	1,425		--------50,181----------		6,029	4,[illegible]63	61,998		20,014	98,414	5,653	4,673	5,462	1,058	536	592
1990																

PAPER AND BOARD PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

	Paper							Paperboard				Construction		
Year	Newsprint	Coated (shipments)	Tissue Paper	Uncoated Free Sheet (Shipments)	Groundwood Paper Uncoated (Shipments)	Packaging & Industrial Converting (Shipments)	All Paper Total	Other Bleached Paper board	Corrugating Material	Unbleached Kraft	All Paper board Total	Construction (Paper)	All Construction total	Total All Types
1988	5,427	7,359	5,476	11,494	1,624	2,800	38,298				38,306			
1989	5,523	7,194	5,636	11,232	1,754	2,681	38,133				38,492			

PEANUTS AND PEANUT OIL (176)

WORLD PRODUCTION OF PEANUTS (IN THE SHELL)

IN THOUSANDS OF MERIC TONS

Year	Argentina	Brazil	Burma	China (mainland)	India	Indonesia	Mali	Nigeria	South Africa	Senegal	Sudan	Taiwan	Thailand	United States	Zaire (Congo)	World Total
1987-8	450	170	519	6,170	5,854	786	100	475	204	932	435	100	162	1,640	380	20,863
1988-9	243	140	438	5,693	9,000	840	115	350	230	690	450	95	170	1,806	380	23,243
1989-90	- 370	130	410	5,360	7,700	875	90	450	230	738	400	100	162	1,810	380	21,633
1990-1	429	150	450	5,800	7,300	880			240	670	400			1,524		21,544

PEANUTS AND PEANUT OIL

SALIENT STATISTICS OF PEANUTS IN THE UNITED STATES

Crop Year	Acreage Planted	Acreage Harvested For Nuts	Average Yield Per Acre In lbs.	Production Picked and Threshed 1,000 lbs	Season Farm Price Cents Lb	Farm Value Millon Dollars	Thousand Pounds (Yr. Beg. Aug) Exports Unshelled	Exports Shelled	Imports Unshelled	Imports Shelled
	1,000 Acres)									
1987-8	1,567	1,547	2,337	3,616,010	28.0	1,021,900	96,345	407,557	880	1,069
1988-9	1,657	1,628	2,445	3,980,917	27.9	1,115,200				
1989-90	1,665	1,645	2,426	3,989,995	27.9	1,123,500				
1990-1	[illegible],818	1,773	1,949	3,359,300	34.0	1,142,100				

PEANUTS SUPPLY & DISTRIBUTION (FARMERS STOCK BASIS) & SUPPORT PROGRAM IN THE UNITED STATES

Crop Year Begin Aug. 1	Supply Production	Supply Imports	Supply Stocks Aug. 1	Supply Total	Disposition Exports & Shipments	Disposition Crushed for Oil	Disposition Seed Loss & Residual	Food Use Military	Food Use Civilian	Total Disappear Lbs.	Government Support Program Support Price	Additional	Amount Put under Support Quanitity Mil.Lbs.	Amount Put under Support % of Prod.	Owned by CCC July 31 Mil.Lbs
	Million Pounds										Cents Per lb.				
1987-8	3,620	2	1,003	4,621	618	560	539	----	2,071	3,788	30.37	7.5	700	19.3	------
1988-9	3,981	2	833	4,816	688	814	330	----	2,254	3,986	30.76	7.5	540	13.6	
1989-90	3,990	2	843	4,835	989	624	216	----	2,312	4,141	30.79	7.5			
1990-1	3,359	2	694	4,055	450	575	266	----	2,315	3,605	31.57	7.5			

U.S. PRODUCTION OF PEANUTS (HARVESTED FOR NUTS) BY STATES

In Millions of Pounds

Crop Year	Alabama	Arkansas	Florida	Georgia	Louisiana	Mississippi	New Mexico	No.Car.	Oklahoma	So.Car.	Tennessee	Texas	Virginia	U.S. Total
1987	465.3	----	215.8	1,575.0	----	----	29.8	392.2	222.8	31.2	----	441.0	243.0	3,616
1988	561.7	----	228.6	1,801.6	----	----	30.6	420.0	225.0	32.1	----	417.5	263.9	3,990
1989	537.8	----	214.9	1,849.5	----	----	43.7	370.1	210.7	32.5	----	484.7	246.2	4,178
1990	621.4	----	248.4	1,762.5	----	----	48.0	440.1	248.4	29.7	----	513.0	266.0	

DISAPPEARANCE AND REPORTED USES OF PEANUTS AND PRODUCTS IN THE U.S.

In Millions of Pounds

Year Begin Aug. 1	Apparent Disappear, (Milled Peanut Prod.) Shelled Peanuts Edible Grades	Oil Stock	Total All Grades	Cleaned (In Shell)	Crude Peanut Oil	Cake & Meal	Reported Used (Shelled Peanuts - Raw Basis) Edible Grades Used in Candy	Salted	Peanut Sandwich Spread	Peanut Butter	Other Products	Roasting Stocks	Total	Oil Stock Crushed For Oil Cake & Meal	Total All Grades
1986-7	559.3	4.7		215.1			321.2	384.3	33.9	679.4	41.1	139.4	1,460	386.4	
1987-8	683.6	21.3					325	374	46	701	38		1,484		
1988-9							356	373.8	45.8	701.4	37.8	111.5	1.605		

WORLD PEANUT OIL SALIENT STATISTICS

In Thousands of Metric Tons

Crop Year	Production Burma	Production China	Production India	Production Total	Imports EC-12	Imports Total	Exports Argentina	Exports China	Exports Senegal	Exports Total	Consumption Burma	Consumption China	Consumption EC-12	Consumption India	Consumption Total	Ending Stocks Total
1987-8	133	805	1,363	3,099	293	359	44	30	125	306	133	776	270	1,363	3,170	43
1988-9	94	784	1,208	3,679	265	320	21	38	90	211	194	743	224	2,080	3,769	62
1989-90	90	696	1,790	3,3[illegible]8	233	293	28	5	105	225	190	695	211	1,845	3,410	50
1990-1				3,240		310				220					3,390	40

PRODUCTION, CONSUMPTION, STOCKS AND FOREIGN TRADE C[illegible]NUT OIL IN THE U.S.

In Millions of Pounds

Year	Production Crude	Production Refined	Consumption In Refining	Consumption In End Pdt's	Stocks --Dec. 31 Crude	Stocks --Dec. 31 Refined	Imports for Consumption	Exports Crude	Exports Refined
1986-7	144.2	160.0	169.0	153.2	17.0	3.6	2.4	5.5	.8
1987-8	144.6	199.6	207.5	179.3	10.9	3.8	2.2	4.7	2.0
1988-9	N.A.	185.5	192.4	N.A.	18.6	4.4		------12.6------	

U.S. PEANUT OIL UTILIZATION BY USES

In Millions of Pounds

Yr. Begin Oct. 1	Baking or Frying Fats	Total Edible	Yr. Begin Oct. 1	Baking or Frying Fats	Total Edible
1986-7	N.A.	151	1988-9		175
1987-8	166	81	1989-90		105

PEPPER (180)

WORLD EXPORTS OF PEPPER (BLACK & WHITE AND PRICES

Year	Exports (metric tons) Brazil	India	Indonesia	Singapore	Madagascar	Sarawak	Sri Lanka	New York Spot Prices (cents per pound) Indonesian Lampong Black	Indonesian Muntok White	Brazilian Black	Brazilian White	Indian Malabar Black	Indian Tellicherry
1987	27,227	32,261	29,995		1,131	14,185	2,015	237.1	267.7	235.9	267.7	236.0	262.8
1988								173.9	243.4	170.3		170.3	220.6

UNITED STATES IMPORTS OF PEPPER FROM SPECIFIED COUNTRIES

In Metric Tons

Year	Black Pepper Brazil	Mexico	Sri Lanka (Ceylon)	Spain	India	Indonesia	Malaysia	Singapore	China	Total	White Pepper Brazil	China	W.Germany	Indonesia	Malaysia	Singapore	Total
1987	11,981	23	388	-----	9,341	6,958	1,[illegible]7	379	107	31,372	65	6	1	4,238	22	110	4,533
1988	6,033	119	344	-----	7,481	11,131	1,400	104	14	26.939	20	2	25	4,169	12	26	4,326

PETROLEUM (182)

WORLD PRODUCTION OF CRUDE PETROLEUM, BY SPECIFIED COUNTRIES

In Thousands Barrels Per Day

Year	Algeria	Canada	China	Libya	Iran	Iraq	Kuwait	Nigeria	Mexico	Indonesia	United Kingdom	USSR	Saudi-Arabia	United States	Venezuela	World Total
1988	1,040	1,610	2,728	1,055	2,259	2,646	1,492	1,450	2,512	1,328	2,232	11,679	5,288	8,140	1,903	58,464
1989	1,100	1,560	2,760	1,096	2,863	2,822	1,802	1,689	2,507	1,374	1,787	11,360	5,148	7,613	1,883	59,460

PETROLEUM (Con't)

UNITED STATES CRUDE OIL SUPPLY & DISPOSITION

Yearly Average		Supply								Disposition		Ending Stocks		
		Field Production		Imports			Stock Withdrawal		Unaccounted for Crude Oil	Refiery Imputs	Exports	Total	SPR	Other Primary
		Total Domestic	Alaskan	Total	SPR	Other	SPR	Other						
		Thousands Barrels Per Day										Million Barrels		
1989		7,613	1,874	5,843	56	5,787	56	30	200	13,401	142	921	580	341
	Jan.'90	7,522	1,864	6,206	24	6,182	24	353	321	13,499	132	933	581	352
	Feb.	7,465	1,834	5,858	12	5,847	12	-328	-9	13,494	102	924	581	343
	Mar.	7,394	1,819	6,125	44	6,081	44	986	544	12,876	133	956	582	374
	Apr.	7,331	1,803	5,740	38	5,702	38	-132	22	13,051	112	953	583	370
	May	7,259	1,766	6,438	89	6,349	89	412	335	13,389	112	969	586	382
	June	7,076	1,613	6,413	17	6,397	16	59	394	13,690	88	971	587	384
	July													

PRODUCTION OF MAJOR REFINED PETROLEUM PRODUCTS IN CONTINENTAL U.S.

In Millions of Barrels

Year	Asphalt	Aviation Gasol.	Fuel Oil		Gasoline	Petro-Chemical Feedstocks	Special Naphthas	Miscel. pd'ts	Jet Fuel	Kerosene	Liquified Gases (For Fuel)	Lubricants	Liquefied Gases		
			Distillate	Residual									Total	at L.P.G.	at L.R.G
1988	162.1	9.3	1,046.3	338.7	2,555				501.3	28.8		62.3	665.2	482.6	182.6
1989	154.9	9.2	1.058.0	348.1	2,551				512.1	26.9		61.4	653.5	451.3	202.2

STOCKS OF PETROLEUM & PRODUCTS IN THE UNITED STATES ON JANUARY 1

In Millions of Barrels

Year	Crude Petroleum	Strategic Reserve	Refined Products													
			Total	Asphalt	Aviation Gasol.	Fuel Oil		Finished Gasoline	Petro-Chemical Feedstocks	Jet Fuel	Kerosene	Liquefied Gases	Lubricants	Road Oil	Wax	Unfinished Oil(Net)
						Distillate	Residual									
1989	889.9	559.5	561.6	20.8	2.1	123.5	44.6	192.0		43.8	7.3	97.3	13.3			145.8
1990	921.1	579.9	508.3	20.6	2.1	105.7	43.8	179.1		40.9	5.1	80.2	13.8			152.0

U.S. FOREIGN TRADE OF PETROLEUM AND PRODUCTS

In Ths. Barrels

Year	Exports		Imports				Year	Exports		Imports			
	Crude Oil	Refined Products	Crude & Unfin. Oils	Refined Products	Distillate Fuel Oil	Residual Fuel Oil		Crude Oil	Refined Products	Crude & Unfin. Oils	Refined Products	Distillate Fuel Oil	Residual Fuel Oil
1987	55.0	223.0	1,837.3	599.4	93.2	206.1	1989	51.7	259.5	2,283.7	656.2	111.7	229.6
1988	56.7	241.0	2,021.6	686.8	110.4	235.9	1990						

PLASTICS (187)

WORLD PRODUCTION OF PLASTICS AND RESINS (CONDENSATION, POLYMERIZATION, ETC)

In Thousands of Metric Tons

Year	Australia	Austria	Czechoslovakia	France	Germany		Italy	Japan	Netherlands	Poland	Belgium	Hungary	USSR	United Kingdom	United States
					East	West									
1985		606	1,100	2,756	1,048	7,553	2,640	7,301	2,500	604	2,498	382	4,700	1,800	15,762
1986		590	1,140	3,050	1,045	7,841	2,662	7,334		631	2,770	415	5,500	1,850	16,730

PRODUCTION OF IMPORTANT SYNTHETIC PLASTICS & RESIN MATERIALS IN THE U.S.

In Millions of Pounds

Year	Phenolic Resins	Polyethlene & Copolymers	Polypropylene	Polystyrene & Copolymers	Polyvinyl Chloride & Copolymers	Year	Phenolic Resins	Polyethlene & Copolymers	Polypropylene	Polystyrene & Copolymers	Polyvinyl Chloride & Copolymers
1987	1,697	17,374	6,977	8,283	8,338	1989	N.A.	16,979	6,624	N.A.	11,033
1988	1,687	18,694	7,257	9,185	8,588	1990		1,942	829	N.A.	1,030

PLATINUM-GROUP METALS (189)

WORLD MINE PRODUCTION OF PLATINUM-GROUP METALS

In Troy Ounces

Year	Australia	Zimbabwe	Finland	Canada	Colombia	Ethiopia	Japan	South Africa	USSR	United States	Yugoslavia	World Total
1987	20,000	1,511	6,722	351,407	20,500	150	69,770	4,220,000	3,900,000	N.A.	3,350	8,593,355
1988	16,600	1,600	7,000	368.383	26,200	150	59,400	4,285,000	3,900,000	N.A.	3,295	8,667,633

PLATINUM-GROUP METALS SOLD TO CONSUMING INDUSTRIES IN THE UNITED STATES

In Thousands of Troy Ounces

Year	Automotive		Chemical		Electrical		Dental & Medical		Jewelery & Decorative		Petroleum		All Platinum-Group Metals			
	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Palladium	Others Metals	Total
1987	605.0	223.0	61.7	41.3	58.5	349.8	15.4	338.4	5.7	15.4	17.4	58.6	818.9	995.3	123.8	1,938.0
1988	622.0	231.0	102.4	144.7	112.3	463.9	18.7	213.8	12.4	13.1	34.5	48.7	1,000.7	1,100.9	181.0	2,282.6

SALIENT STATISTICS OF PLATINUM AND ALLIED METALS IN THE U.S.

In Troy Ounces

Year	Net Import Reliance as a % of Apparent Consump.	Production Crude	Refinery		Stocks as of Dec. 31				Imports for Consumption	Value of Imports Mil. $	Exports		
			New Metal	Secondary Metal	Platinum	Palladium	Other	Total			Platinum	Other Groups	Other
1987	94	N.A.	6,000	165,000	611,000	558.005	65,982	1,234,987	3,806,547	1,240.1	90,208	349,221	276,727
1988	95	N.A.	10,000	154,000	592,800	477,020	71,997	1,141,817	3,997,096	1,347.9	256,319	396,382	272,835

PORK BELLIES (194)

UNITED STATES QUARTERLY SLICED BACON PRODUCTION

In Millions of Pounds

Year	Retail	Commercial	Total	Year	Retail	Commercial	Total
1986			1,559.7	1988			
1987			1,579.9	1989			

POTATOES (198)

SALIENT STATISTICS OF POTATOES IN THE UNITED STATES

Year	Acreage		Yield Per Harv. Acre Cwt.	Total Production Mil.Cwt.	Farm Disposition			Farm Price $ Cwt	Value of		Stocks on Jan.1 1,000 Cwt	Foreign Trade		Consumption Per Capita In Lbs.	
					Used Where Grown								(Fresh)		
	Planted	Harvested			Seed & Feed	Shrinkage & Loss	Sold		Prod.	Sales		Dom. Exports	Imports	Fresh	Processed
	1,000 Acres				Million Cwt.				Million $			Ths.Cwt			
1988	1,285	1,259	283	356.4	5.8	25.1	325.6	6.02	2,144	1,958	196,760	1,265	3,991	51.4	71.1
1989	1,305	1,282	289	370.4				7.36		2,501	177.750			49.8	76.6
1990	1,379	1,359	289	393.2							173,400				

POTATOES (Con't)

UTILIZATION OF POTATOES IN THE UNITED STATES

In Millions of Cwt.

	Sales											Non Sales			
	For Processing									Other Sales					
Crop Year	Table Stock	Chips Shoestring	For dehydration	Frozen French Fries	Other Frozen Pdt's	Canned Potatoes	Other Canned Pdt's	Starch & Flour	Livestock Feed	Seed	Total Sales	Used on Farms Where Grown	Shrinkage & Loss	Total Non-sales	Total
1987-8	129.1	40.6	30.8	101.4	18.3	3.0	1.6	2.2	3.8	21.0	351.8	4.5	31.9	37.6	389.3
1988-9	110.7	43.0	28.8	95.2	17.5	2.9	1.8	1.4	[illegible]	20.8	325.6	4.8	25.1	30.9	356.4

POTATO CROP PRODUCTION ESTIMATES, STOCKS & DISAPPEARANCE IN THE U.S.

In Millions of Cwt.

	Crop Production Estimates						Total Storage Stocks					Disappearance of Previous Fall Crop Until					
	Total Crop			Fall Crop			Following Year						Following Year				
Year	Oct. 1	Nov. 1	Dec.	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1
1988		352.1			309.9	206.4	177.8	151.1	124.5	92.6	59.4	101.0	130	155.0	180.0	213.0	245.0
1989		367.3			324.7	201.4	173.4	143.2	115.8	83.5	50.1	115.0	143.0	200.0	233.0	266.0	
1990		393.2			342.5												

UNITED STATES POTATO PRODUCTION BY SEASONAL GROUPS

In Millions of Cwt.

		Spring			Summer		Fall								
Year	Winter	Florida	Calif.	Total Spring	Va.	Total	Maine	Wisc.	Minn.	Colo.	No. Dak.	Wash.	Idaho	Oregon	Total Fall
1989	2.8	6.9	7.9	20.9	1.4	22.2	22.0	23.1	13.9	20.6	15.1	64.3	96.7	23.3	324.7
1990	2.3	8.7	8.4	23.8	1.9	24.5	20.5	23.1	14.3	22.1	16.7	65.9	112.3	23.0	342.5

POTATOES U.S. TOTAL PER CAPITA UTILIZATION IN POUNDS

Year	Total	Fresh	Freezing	Chips	Dehydrating	Canning
1987	125.4	48.2	47.3	17.7	10.4	1.8
1988	123.5	52.4	42.5	17.0	10.0	1.8
1989	123.3	46.7	46.6	----------28.2---------		1.8

UNITED STATES POTATOES PROCESSED, EIGHT STATES

In Thousands of Cwt.

States	Storage Season	Thru-Dec. 1	Thru-Jan. 1	Thru-Feb. 1	Thru-Mar. 1	Thru-Apr. 1	Thru-May 1	Entire Season
Idaho and Malheur	1988-9	18,740	24,270	29,420	34,720	41,360	48,080	64,425
Co., Oregon	1989-90	22,200	28,140	34,240	40,270	46,330	51,810	
Maine	1988-9	1,685	2,190	2,830	3,455	4,230	4,915	6,915
	1989-90	2,015	2,605	3,450	4,005	4,605	5,210	
Wash, and other	1988-9	19,200	23,455	27,280	31,960	37,575	41,795	51,555
areas, Oregon	1989-90	23,635	28,015	33,170	38,610	44,510	49,595	
Other States	1988-9	5,805	7,450	9,040	10,645	12,340	14,075	18,385
	1989-90	6,340	8,010	9,860	10,835	13,240	15,100	
Total	1988-9	45,430	57,365	68,570	80,780	95,505	108,865	144,280
	1989-90	54,190	66,770	80,720	93,720	108,685	121,715	

RAPESEED CANOLA (203)

WORLD PRODUCTION OF RAPESEED

(IN THOUSANDS OF METRIC TONS)

Year	Canada	China	Czechoslovakia	Denmark	France	East Germany	West Germany	India	United Kingdom	Bangladesh	Pakistan	Poland	Sweden	Yugoslavia	World Total
1988	4,311	5,044	380	504	2,302	424	1,[illegible]16	4,200	1,400	200	243	1,199	248	68	22,531
1989	3,096	5,440	387	695	1,765	430	1,450	3,800	969	210	260	1,600	323	75	21,570
1990	3,300	6,600			1,900	427	1,726	4,000				1,200			23,824

WORLD SUPPLY & DISTRIBUTION OF RAPESEED & PRODUCTS

IN THOUSANDS OF METRIC TONS

	Rapeseed					Rapeseed Meal					Rapeseed Oil				
Year	Production	Exports	Imports	Crush	Ending Stocks	Production	Exports	Imports	Consumption	Ending Stocks	Production	Exports	Imports	Consumption	Ending Stocks
1987-8	23,435	4,525	4,354	21,003	1,245	12,720	1,894	1,975	12,656	504	7,747	1,832	1,514	7,270	546
1988-9	22,531	4,232	4,232	20,434	1,710	12,347	2,528	2,393	12,286	430	7,593	1,867	1,548	7,268	552
1989-90	21,570	4,314	4,481	20,466	1,226	12,364	2,536	2,255	12,694	419	7,578	1,499	1,350	7,448	477
1990-1	23,824	4,050	4,404	22,244	1,118	13,440	2,558	2,452	13,374	379	8,218	1,729	1,587	8,106	447

RAYON (206)

MAN-MADE FIBER PRODUCTION IN THE UNITED STATES

IN MILLIONS OF POUNDS

	Rayon & Acetate														Producers' Waste Shipments	
					Staple & Tow				-Non-Cellulosic Fiber-							
Year	Rayon Yarn Indust.	Rayon Yarn Textile	Acet. Yarn	Total Yarn	Rayon	Acetate	Total	Total	Yarn	Staple	Total	Total Ray.& Acet.& Non-Cel.	Textile Glass Fiber	Total Man-made Fiber	Rayon	Non-Cell.
1987	---------N.A.---------			191.1	413.8	.5	414.3	605.4	4,010	4,306	8,316	8,921	-----N.A.-----		9.6	239.1
1988	---------N.A.---------			213.9	399.8	.5	400.3	614.2	4,160	4,346	8,506	9,120	-----N.A.-----		7.8	254.1

WORLDWIDE CELLULOSIC FIBER PRODUCTION

IN THOUSANDS OF METRIC TONS

					Germany											
Year	Austria	Brazil	China	Finland	East	West	India	Japan	Poland	Romania	Taiwan	Un.Kingdom	United States	USSR	Yugoslavia	Total
1987	120.0	48.9	193.0	54.0	156.6	118.0	167.5	300.5	73.3	66.0	119.6	55.0	274.6	591.5	63.3	2,850
1988	132.0	51.5	160.0	60.5	161.1	122.0	174.1	290.6	74.4	75.6	125.8	64.0	278.6	601.0	68.0	2,886

WORLDWIDE NONCELLULOSIC FIBER PRODUCTION (EXCEPT OLEFIN)

IN THOUSANDS OF METRIC TONS

Year	Brazil	China	France	W. Germany	India	Italy/Malta	Japan	Korea Rep.	Mexico	Romania	Spain	Taiwan	Un.Kingdom	United States	USSR	Total
1987	248.1	846.0	161.0	759.3	266.0	564.6	1,341	970.1	335.2	201.9	268.5	1,391	203.0	3,094	836.0	13,667
1988	239.7	968.0	173.0	780.0	321.2	551.2	1,352	1,115	344.9	203.0	268.4	1,430	197.0	3,147	868.5	14,239

WORLD PRODUCTION OF RAYON & OTHER SYNTHETIC FIBERS

IN THOUSANDS OF METRIC TONS

	Noncellulosic Fiber Production (Except Olefin)							Glass Fiber Production								
	By Fibers				World Total											
Year	Acrylic & Mod-Acrylic	Nylon & Aramid	Polyester	Other Fibers	Yarn & Monofilaments	Staple & Tow & Fiberfil	Total	Europe	United States	Other Americas	Japan	Other	This Total	P.R.C. China	USSR	Cigarette Tow Production
1987	2,485	3,646	7,389	144	6,062	7,605	13,667	407	725	50	300	35	1,517	55	110	400
1988	2,476	3,734	7,880	149	6,428	7,811	14,239	465	730	65	340	55	1,655	65	125	422

U.S. MILL CONSUMPTION OF FIBER & PRODUCTS & PER CAPITA CONSUMPTION

	Mill Consumption (Million Pounds)											Per Capita Consumption (Pounds)				
Year	Yarn & Monofilaments	Staple & Tow	Total R.& A.	Noncellulosic Fiber	Textile Glass Fiber	Waste	Total Man-made	Cotton	Wool	Silk	Grand-Total	Non-Cell Man-Made Fibers	Rayon & Acetate	Cotton	Wool	Total All Fibers
1987	179.6	397.4	577.0	8,276	N.A.	248.7	8,862	3,737	167.6	1.0	12,767	-----37.2-----		23.8	1.6	53.2
1988	200.2	406.9	607.1	8,399		261.9	9,012	3,401	156.1	1.0	12,570	-----37.5-----		21.4	1.4	52.3

RAYON (Con't)

U.S. RAYON AND ACETATE DISTRIBUTION

In Millions of Pounds

	Yarn & Monofilaments									Staple & Tow & Fiber Fill						
	Producers Shipments									Producers Shipments						
	To Domestic Consumers									Domestic Consumers						
Year	Industrial	Textile	Acetate	Total	Export	Total	Import	Domestic Consump.		Rayon	Acetate	Total	Export	Total	Import	Domestic Consump.
1987	-------------N.A.-------------			166.8	24.9	191.7	12.8	179.6		383.1	.5	383.6	32.4	416.0	13.8	397.4
1988	-------------N.A.-------------			182.6	34.1	216.7	17.6	200.2		386.0	.5	386.5	20.5	407.0	20.4	406.9

U.S. DOMESTIC SHIPMENTS OF SYNTHETIC FIBERS

In Millions of Pounds

	Yarn & Monofilaments							Staple & Tow & Fiber Fill						
	Cellulosic			Non-Cellulosic					Non-Cellulosic					
Year	Rayon	Acetate	Total	Nylon	Olefin	Polyester & Other	Total	Cellulosic Rayon	Nylon	Acrylic & Mod-Acrylic	Olefin & Vinyon	Polyester	Total	Textile Glass Fiber
1987	-----N.A.------		166.8	- 1,554	1,136	1,113	3,803	383.1	966.0	479.3	341.1	2,201	3,987	1,513
1988	-----N.A.------		182.6	1,572	1,184	1,157	3,914	386.0	944.9	421.1	344.2	2,312	4,022	1,588

RICE (208)

WORLD RICE SUPPLY & DISTRIBUTION

In Millions of Metric Tons

	Production			Exports			Imports			Utilization			Stocks (End)		
Year	U.S.	Non-U.S.	Total	U.S.	Non-U.S.	Total	EC-12	Iran	Total	U.S.	Non-U.S.	Total	U.S.	Non-U.S.	Total
1988	5.9	457.0	462.9	2.2	9.7	11.9	1.2	.4	11.9	2.6	317.1	319.7	1.0	44.0	45.0
1989	7.3	480.4	487.7	3.0	12.1	15.1	1.2	1.0	15.1	2.7	325.5	328.1	.9	46.2	47.4
1990	7.0	497.5	504.5	2.4	10.0	12.4	1.2	.9	12.4	2.7	332.3	335.0	.9	52.1	53.0
1991	7.2	503.8	511.0	2.4	10.6	13.0	1.1	1.0	13.0	2.8	338.2	341.3	.9	53.0	53.9

WORLD PRODUCTION OF ROUGH RICE

In Thousands of Metric Tons

Crop Year	Brazil	Burma	China	Egypt	Vietnam	India	Japan	Indonesia	Rep. of Korea	Bangladesh	Phillippines	Pakistan	Taiwan	Thailand	United States	World Total
1988-9	11.0	12.5	169.1	2.1	16.8	106.0	12.4	42.3	8.4	23.3	9.2	4.8	2.3	21.1	7.3	487.7
1989-90	7.9	13.5	180.1		18.0	105.0	12.9	44.8	8.2	27.0	8.9	4.8		20.8	7.0	504.5
1990-1	9.8	14.0	182.0		17.5	109.5	12.9	44.3	7.6	26.3	9.6	5.3		20.0	7.2	511.0

WORLD EXPORTS OF RICE (MILLED BASIS), BY COUNTRY OF ORIGIN

In Thousands of Metric Tons

Year	Australia	Argentina	Guyana	Burma	P.R. China	Egypt (U.A.R.)	Uruguay	Pakistan	EC-12	Indonesia	India	Taiwan	Thailand	United States	Vietnam	World Total
1988	417	160	56	368	698	108	244	950	920	0	200	104	4,791	2,247	97	11,930
1989	450	130	26	456	320	100	251	779	963	104	400	68	6,037	2,973	1,400	15,051
1990	470	70	30	200	300	100	200	850	974	50	400	50	3,800	2,400	2,000	12,447
1991	470	120	30	400	300	100	150	1,000	991	0	400	100	4,500	2,400	1,700	13,160

U.S RICE (ROUGH) PRODUCTION BY TYPE AND VARIETY

In Thousands of Cwt.

Year	Long Grain	Medium Grain	Short Grain	Total	Year	Long Grain	Medium Grain	Short Grain	Total
1989	109,541	41,126	3,820	154,487	1990	108,840	47,954	1,280	158,074

SALIENT STATISTICS OF RICE, ROUGH & MILLED (ROUGH EQUIVALENT) IN THE UNITED STATES

In Millions of Cwt.

	Supply				Disappearance							Government Support Program					
					Domestic									Loan Rate ($CWT.)			
														Rough			
Year Beginning August	Stocks Aug.1	Production	Imports	Total Supply	Food	Brewers	Seed	Total	Exports	Residual	Total Disappearance	Owned By CCC July 31	Put Under Price Support	Long	Med & Short	Milled Long	All Classes
1988-9	31.4	159.9	3.7	195.0	57.7	15.6	3.0	76.3	85.9	6.0	168.2	.1	147.7	6.75	6.16	10.89	6.63
1989-90	26.7	154.5	4.2	185.4	60.7	15.5	3.2	79.4	76.8	3.0	159.2	0		6.68	6.06	10.81	6.50
1990-1	26.3	158.1	4.8	189.1	65.0	15.6	3.2	83.8	74.0	5.0	162.8	0		6.68	6.17	10.84	6.50

ACREAGE, YIELD, PRODUCTION, AND PRICES OF RICE IN THE UNITED STATES

	Acreage Harvested (1,000 Acres)			Yield Per Harvested Acre (In Lb.)		Production 1,000 Cwt.				Wholesale Prices ($Per Cwt.)			$ Per Tonne Milled Rice Average C.I.F. At Rotterdam	
Crop Year	Southern States	California	United States	California	United States	Southern States	California	United States	Farm Value of Production $1,000	Arkansas	Houston	U.S. No.2	Thai "A"	Thai "B"
1988-9	2,475	425	2,900	7,020	5,514	130,252	29,645	159,897	1,076,942	15.45	15.55	312	382	337
1989-90	2,277	410	2,687	7,900	5,749	122,097	32,390	154,487	1,055,889	15.75	16.20	338	397	336
1990-1	2,433	385	2,808	7,700	5,629	128,429	29,645	158,074						

U.S. EXPORTS OF MILLED RICE BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Year	Belg. Lux.	South Africa	Canada	W.Germany	Un. Kingdom	South Korea	Nigeria	Indonesia	Netherlands	Bangladesh	Liberia	Saudi Arabia	Switzerland	Iraq	Iran	Total Exports
1985-6	94.4	61.4	82.9	13.0	15.4	.1	---	2.0	18.7	0	[illegible].1	174.3	41.3	455.8	0	1,881
1986-7	116.2	88.9	63.6	35.7	28.0	.5	.1	.4	91.5	89.7	76.3	214.8	68.6	527.4	0	2,719
1987-8	112.8	93.9	82.6	21.7	16.9	.2	.1	3.6	55.0	85.3	72.5	220.0	74.1	433.2	0	2,291

RUBBER (211)

WORLD RUBBER PRODUCTION

In Thousands of Metric Tons

	Natural										Synthetic						
Year	Sri Lanka	India	Indonesia	Malaysia	Philippines	Thailand	Liberia	Brazil	China	World Total	Canada	West Germany	Japan	United States	United Kingdom	USSR	World Total
1988	122.4	254.8	1,235	1,662	85.0	974.9	108.4	32.9	240.0	5,040	197.0	492.8	1,299	2,335	312.8	2,435	10,145
1989	110.7	288.6	1,260	1,419	86.0	1,176	118.0	30.7	240.0	5,125	188.0	505.2	1,352	2,302	311.4	2,525	10,345

WORLD CONSUMPTION OF NATURAL AND SYNTHETIC RUBBER

In Thousands of Metric Tons

	Natural									Synthetic						
Year	Australia	Brazil	Canada	France	West Germany	Japan	United Kingdom	United States	World Total	Canada	France	West Germany	Japan	United Kingdom	United States	World Total
1988	40.5	125.3	82.5	181.0	203.6	623.0	140.0	858.3	5,115	202.0	315.0	471.0	1,042	226.5	2,017	10,020
1989	43.5	124.2	84.9	184.0	221.1	657.0	132.5	888.7	5,335	191.1	358.0	485.0	1,103	240.0	2,116	10,390

WORLD STOCKS OF NATURAL RUBBER, JANUARY 1

In Thousand of Metric Tons

	In Producing Countries								In Consuming Countries (Commercial Stocks)									
Year	Brazil	Viet nam	Sri Lanka	Indonesia	Malaysia (Peninsular)	Singapore	Thailand	Total	Australia	Canada	China	France	West Germany	India	Japan	United Kingdom	United States	Total
1989		6.0	23.2	105.0	286.5	32.2	53.0	545	2.4	13.0	150.0	9.5	14.5	80.9	97.2	12.0	61.7	780
1990		6.0	26.9	105.0	248.3	24.0	53.7	500	2.3	13.0	150.0	8.0	14.5	78.4	105.6	12.0	92.0	690

RUBBER (Con't)

NET EXPORTS OF NATURAL RUBBER FROM PRODUCING AREAS

In Thousands of Metric Tons

Year	Burma	Kampu-chea	Sri-Lanka (Ceylon	Indonesia	Malaysia (Penin-sular)	Sahah	Sarawak	Thailand	Viet-nam	Other Asia	Liberia	Nigeria	Other Africa	Papua New Guinea	World Total
1988		21.0	99.3	1,132	1,500	35.8	28.3	906.4	43.0	32.5	105.6	47.4	110.0	4.5	4,015
1989			86.0	1,152	1,305	36.0	23.6	1,101	54.5	31.5	118.0	73.0	115.0		4,120

RYE (215)

WORLD PRODUCTION OF RYE

In Thousands of Metric Tons

Crop Year	Argen-tina	Austria	Canada	Czecho-slovakia	Denmark	France	W.Ger-many	E.Ger-many	Hun-gary	Nether-lands	Poland	Spain	Turkey	USSR	United States	World Total
1987-8	60	309	493	500	512	275	1,636	2,375	160	25	6,788	320	340	18,055	496	33,000
1988-9			300	500	400		1,600	1,800			7,200			18,500	373	33,000
1989-90			800	500	500		1,800	2,100			8,600			21,500	342	38,800
1990-1			900	500	500		1,900	2,300			8,200			21,000	300	38,000

SALIENT STATISTICS OF RYE IN THE UNITED STATES

Year Begin. June 1	Supply						Disappearance								Acreage		Yield Per Har-vested Acre
	Stocks, June 1						Domestic Use										
	Pri-vately Owned	Gov't.	Total Stocks	Produc-tion	Im-ports	Total Supply	Food	Ind-dustry	Seed	Feed	Total	Ex-ports	Total Disap-pear-ance		Plant-ed	Har-vested for Grain	
	Thousands of Bushels														Million Acres		Bushels
1988-9			18,900	14,689	200	33,800	3,500	2,000	3,200	11,400	20,100	3,400	23,500		2,374	595	24.7
1989-90			10,300	13,482	0	23,900	3,500	2,000	3,000	8,900	17,400	800	18,200		2,014	479	28.1
1990-1			5,600	13,000	100	18,700	3,500	2,000	3,000	5,200	13,700	1,000	14,700		1,690	433	30.0

PRODUCTION OF RYE IN THE UNITED STATES

In Thousands of Bushels

Year	Illi-nois	Indi-ana	Kansas	Michi-gan	Minne-sota	Georgia	Ne-braska	N.Da-kota	Ohio	Okla-homa	Oregon	S.Da-kota	Vir-ginia	Texas	Wis-consin	South Carolina
1988	140	210	130	650	920	1,890	1,375	1,350	185	720	75	2,250	560	150	120	720
1989	312	204	80	825	1,088	1,610	600	1,054	155	532	75	3,240	264	126	360	644
1990	165	124	130	580	868	1,320	750	780	175	342		1,870	256	140	465	594

UNITED STATES RYE CROP PRODUCTION REPORTS AND CCC OPERATIONS

In Thousands of Bushels

Year Begin. June 1	Official Crop Reports				National Average Support Rate		Placed Under Loan	Direct Pur-chases	Placed Under Loan Total	Acqu-ired by CCC	Total Stocks Ending June 30			
	July 1	Aug. 1	Dec. 1	Final	$ Per Bushel	% of Parity					Ending Carry-over	CCC Owned	Privately Owned	
													Under Loan	Other
1987-8	---	19,098	19,718	19,526	1.55	38			8,800		18,600	15,800		
1988-9	---	15,062	------	14,689	1.50						18,900			
1989-90		13,610	------	13,647	1.40						10,300			
1990-1		10,098												

SALT (219)

WORLD PRODUCTION OF ALL SALT

In Thousands of Short Tons

Year	Brazil	Canada	China	France	W.Ger-many	India	Italy	Japan	Mexico	Nether-lands	Poland	Spain	United Kingdom	United States	USSR	World Total
1987	5,015	11,000	19,800	7,890	14,500	12,102	4,240	1,540	6,600	4,386	6,799	3,400	7,800	36,532	17,700	196,956
1988	5,100	11,736	24,250	8,720	14,997	9,262	4,960	1,545	7,678	4,071	6,280	3,400	7,800	38,940	17,100	203,848
1989		11,800	25,000	8,700	15,000	9,200	5,000		7,700		6,300		7,800	39,100	17,000	205,000

SALIENT STATISTICS OF THE SALT INDUSTRY IN THE UNITED STATES

In Thousands of Short Tons

Year	Net Import Reliance As a % of Apparent Consump-tion	Avg. Value F.O.B. Mine Vacuum & Open Pan $ Tons	Sold or Used by Producers										Im-ports for con-sump-tion	Export		Ap-parent Con-sump-tion
			Evaporated (Mfg.)				Rock Salt									
			Bulk													
			Open & Vacuum Pans	Solar	Pressed Blocks	Total Evapor-ated	Bulk	Pressed Block	Total Salt Rock	Salt in Brine	Total Salt	Value Mil lion $		Total	To Canada	
1987	11	94.21	3,776	2,627	487	6,890	11,331	73	11,965	18,124	36,493	684.2	5,716	541	477	41,668
1988	11	97.71	3,824	2,617	462		12,222	68	12,900	19,601	38,940	699.3	5,474	884	717	43,530
1989	8	93.50									39,100		5,000	1,300		42,800

SALT SOLD OR USED BY PRODUCERS IN THE U.S. BY CLASSES & CONSUMERS OR USES

In Thousands of Short Tons

Year	Chem-ical	Tanning Leather	Tex-tile & Dyeing	Meat Packers	Can-ning	Bak-ing	Agri-Distri-bution	Feed Dealers	Feed Mfgs.	Rubber	Oil	Paper & Pulp	Metal Process-ing	Water Treat-ment	Grocery Stores	Water Condi-tioning Distal.	Ice Con-trol &/or Stabili-zation
1986	19,801	152	226	436	271	134	286	940	388	133	627	307	304	525	946	1,028	10,541
1987	18,715	124	237	452	296	158	302	995	416	145	597	387	311	392	1,007	1,063	9,878
1988	20,734	123	229	460	278	152	353	998	437	27	819	376	374	463	955	1,051	11,125

SHEEP AND LAMBS (220)

WORLD SHEEP NUMBERS IN SPECIFIED COUNTRIES

In Millions of Head

Year	Argen-tina	Aus-tralia	Bulg-aria	China	France	India	Italy	New Zealand	Rom-ania	Spain	South Africa	Turkey	United Kingdom	United States	Uru-guay	USSR	World
1988	29.2	162.5	8.9	180.3	10.4	51.7	11.5	64.2	18.9	20.3	29.6	40.0	27.8	10.8	27.4	140.8	875
1989	29.3	174.0	8.3	201.5	10.2	53.5	11.6	64.4	19.4	23.8	30.9	34.9	29.0	10.8	28.4	140.7	912
1990	29.4	185.6	8.2	211.0	10.0	55.2	11.7	61.5	[illegible]	26.4	32.5	31.0	30.0	10.5	28.4	137.6	930

SALIENT STATISTICS OF SHEEP AND LAMBS IN THE UNITED STATES

Year	On Hand Jan.1	Lambs Saved	In Ship-ments	Market-ings	Slaughter		Produc-tion	SH.&LB. Federally Inspected in Ths.	Value of Production	Cash Receipts	Value of Home Con-sumption	Gross Income	Farm Value (1/1)	
					Farm	Total							All	$ Per Head
	Million Head		Thousand Head				Mil. Lbs		Million of Dollar					
1987	10.6	7.3	1,991	7,433	112	5,312	741.8	5,042	498.9	560.4	12.0	572.4	782.1	75.70
1988	10.9	7.2				5,392		5,122					970.5	90.00
1989	10.9	7.7				5,572		5.295					889.8	82.40
1990	11.4													

SHEEPS AND LAMBS ON FARMS IN THE UNITED STATES, JANUARY 1

In Thousands of Head

Year	All Sheep and Lambs														Total Stock
	Minne-sota	Cali-fornia	Colorado	Idaho	Missouri	Montana	New Mexico	Ohio	South Dakota	Texas	Utah	Wyoming	Iowa	Total	
1988	258	990	755	324	103	530	489	270	610	1,960	478	865	405	10,784	9,140
1989	263	940	825	287	125	568	516	246	590	1,900	503	837	415	10,802	9,189

SILVER (223)

WORLD MINE PRODUCTION OF SILVER, BY SELECTED COUNTRIES

–In Millions of Fine Ounces (Troy Ounces)

Year	Argentina	Australia	Bolivia	Canada	West Germany	Honduras	Japan	Mexico	Morocco	Peru	Poland	United States	USSR	Yugoslavia	Zaire (Congo)	World Total
1986	2.13	32.88	3.06	34.98	.88	1.75	11.29	75.20	1.57	61.92	26.65	34.52	48.2	5.69	1.50	419.4
1987	1.92	35.99	4.57	44.21	1.74	.75	9.04	77.64	1.41	66.05	26.50	39.79	48.2	4.85	1.40	443.1
1988	2.83	35.85	7.46	44.09	1.60	.80	8.09	75.84	4.20	49.89	26.50	53.42	48.0	4.85	1.40	443.1
1989		32.2		40.6	.3		5.0	74.2		56.9		60.8	53.0			470.1

WORLD SILVER CONSUMPTION

In Millions of Troy Ounces

	Industrial Uses									Coinage							
Year	Canada	France	W. Germany	India	Italy	Japan	United Kingdom	United States	World Total	Canada	France	W. Germany	Austria	Mexico	United States	World Total	World Total
1987	10.4	19.6	40.5	18.5	24.4	92.2	21.5	113.5	496.5	3.2	2.3	5.2	2.0	2.3	15.1	30.0	526.5
1988	10.8	22.5	47.2	22.5	18.0	103.9	22.3	120.0	536.0	1.0	2.2	5.2	6.5	1.5	8.8	25.7	561.7
1989	10.9	28.0	45.8	25.7	19.8	102.1	22.5	118.8	546.7		4.0	9.5		2.0	9.4	34.4	581.1

U.S. MINE PRODUCTION OF RECOVERABLE SILVER

In Thousands of Troy Ounces

Year	Arizona	California	Colorado	Idaho	Oregon	Missouri	Montana	Nevada	New Mexico	New York	Tennessee	So. Dakota	Utah	Alaska	Total
1987	3,661	122	861	N.A.	N.A.	1,181	5,937	12,187	N.A.	N.A.	N.A.	N.A.	N.A.	16	39,897
1988	4,889	481	854	10,935	N.A.	1,460	6,186	19,535	n.a.	n.a.	N.A.	84	N.A.	21	53,416
1989															54,97[illegible]

U.S. CONSUMPTION OF SILVER, BY END USE

In Thousands of Troy Ounces

					Electrical & Electronic Products										
Year	Bearings	Brazing Alloys & Solders	Catalysts	Dental & Medical	Electroplated Ware	Batteries	Contacts & Conductors	Jewelery	Mirrors	Photographic Materials	Sterling Ware	Coins, Medallions	Total Net Industrial Consumption	Coinage	Total Consumption
1987	317	5,591	2,474	1,409	3,010	2,413	23,457	4,514	1,000	61,377	3,897	4,194	118,500	15,074	133,574
1988													120,000	8,828	128,800
1989													118,300	9,400	128,200

SOYBEAN MEAL (227)

WORLD SOYBEAN MEAL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

	Production					Exports			Imports		Consumption			Stocks		
Season Year	Brazil	China	EC-12	United States	Total	Brazil	United States	Total	France	Total	EC-12	United States	Total	Brazil	United States	Total
1987-8	10,130	3,980	10,390	25,456	67,570	7,350	6,233	25,100	3,110	25,780	17,990	19,302	67,600	970	139	3,720
1988-9	11,360	3,570	9,000	22,628	63,930	8,680	4,800	25,330	2,910	26,570	16,660	17,820	65,720	790	157	3,170
1989-90	12,260	3,170	10,040	24,520	68,970	9,700	4,400	26,550	3,350	26,820	18,040	20,050	69,620	450	227	2,790
1990-1	12,110	3,670	9,850	25,310	71,440	9,000	4,850	27,777	3,400	27,820	18,020	20,410	71,580	450	270	2,710

SUPPLY AND DISTRIBUTION OF SOYBEAN MEAL IN THE UNITED STATES

In Thousands of Short Tons

	Supply			Distribution					$ Tonne	
Year Begin. Oct.1	For Stocks Oct.1	Production	Total Supply	Domestic Feed	Exports	Total	$ Ton Decatur 44% Solvent	$ Tonne Decatur 44% Solvent	Brazil FOB 45-46% Protein	Rotterdam CIF
1987-8	240	28,060	28,300	21,293	6,854	28,147	221.90	245	239	254
1988-9	153	24,943	25,100	19,798	5,129	24,927	233.00	257	239	261
1989-90	173	27,572	27,750	22,500	5,000	27,500	173.50	196	183	207
1990-1	250	28,095	28,350	22,600	5,500	28,100	185.00			

UNITED STATES EXPORTS OF SOYBEAN CAKE AND MEAL BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Beg. Oct. 1	Egypt	Venezuela	Canada	Mexico	France	West Germany	Spain	Ireland	Italy	Netherlands	Philippines	Poland	United Kingdom	USSR	Yugoslavia	Total
1987-8	182.0	680.4	681.8	184.0	33.3	177.3	67.7	32.4	554.7	559.9	93.0	26.9	41.6	1,303	88.6	6,191
1988-9	145.4	529.2	527.0	283.6	0	0		5.7	243.5	216.0	55.5		32.1	1,312	59.3	4,655

SOYBEAN OIL (231)

WORLD SUPPLY AND DEMAND OF SOYBEAN OIL

In Thousands of Metric Tons

	Production				Exports			Imports		Consumption					Stocks	
Crop Year	Brazil	EC-12	United States	Total	Brazil	United States	Total	India	Total	Brazil	EC-12	India	United States	Total	United States	Total
1987-8	2,440	2,280	5,885	15,240	610	850	3,840	420	3,710	1,930	1,520	620	4,956	15,010	949	2,090
1988-9	2,740	2,000	5,324	14,570	700	754	3,800	50	3,710	2,140	1,490	420	4,803	14,940	778	1,640
1989-0	2,960	2,210	5,740	15,690	840	680	4,000	100	3,870	2,180	1,540	390	5,440	15,870	420	1,320
1990-1	2,920	2,170	5,900	16,190	680	590	3,970	150	3,820	2,240	1,590	440	5,440	16,003	370	1,330

SALIENT STATISTICS OF SOYBEAN OIL IN THE U.S.

In Millions of Pounds

	Production		Consumption		Stocks Sept. 30			Exports		$ Tonne
Crop Year Begin. Oct.	Crude	Refined	In Refining	In End Pdt's	Crude	Refined	Imports for Consumption	Crude	Refined	S.B. Oil Brazil FOB Bulk
1987-8	12,975	10,771	11,120	10,715	1,834	258.3		1,626	9.4	400
1988-9	11,737	9,805	10,115	9,918	1,455	260.0				407

UNITED STATES EXPORTS OF SOYBEAN OIL, BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Year Begin. Oct.1	Australia	Colombia	Canada	Venezuela	Ecuador	Ethiopia	Haiti	Peru	India	Israel	Mexico	Morocco	Pakistan	Panama	Egypt	Grand Total
1987-8		.3	7.3	4.9	19.1	17.6	3.4	1.1	151.6		11.5	35.8	396.7	3.7	.7	850.0
1988-9	.1	.2	5.4	29.1	30.9	9.0	2.8	2.8	28.1		17.7	80.0	453.1	6.7		753.6

SUPPLY AND DISTRIBUTION OF SOYBEAN OIL IN THE UNITED STATES

In Millions of Pounds

					Domestic Disappearance										
						Food				Non-Food					
Year Begin. Oct. 1	Production	Imports	Stocks Oct. 1	Exports & Shipments	Total Domestic	Shortening	Margarine	Cooking & Salad Oils	Other Edible	Total Food	Paint & Varnish	Resins & Plastics	Fatty Acids	Total Non-Food	Total Disappearance
1988-9	11,737	138	2,092	1,661	10,591	3,419	1,537	4,497	137	9,636					12,252
1989-0	12,955	30	1,715	1,500	12,000										13,525
1990-1	13,000	100	1,175	1,300	12,000										13,300

SOYBEANS (236)

WORLD PRODUCTION OF SOYBEANS

In Thousands of Metric Tons

Crop Year	Argentina	Brazil	Canada	China	Colombia	India	Indonesia	Japan	Rep. of Korea	Mexico	Romania	Paraguay	Thailand	United States	USSR	World Total
1987-8	9,700	18,021	1,267	12,470		900	950	287	203	750	350	1,100	320	52,736	712	103,670
1988-9	6,400	23,200	1,150	11,650		1,500	1,200					1,620		42,153	880	95,420
1989-0	10,800	19,300	1,220	10,230		1,700	1,050					1,350		52,439	956	106,080
1990-1	11,000	20,500		11,800								1,600		49,930	920	106,700

UNITED STATES SOYBEAN PRICE SUPPORT PROGRAM AND OFFICIAL CROP PRODUCTION REPORTS

In Millions of Bushels

(In Thousands of Bushels) Crop Production Reports

Year	Quantity Put Under Support	% of Production	Sept. 1 Stocks Total	Sept. 1 Stocks Gov't. Owned	National Avg. Support % of Parity	National Avg. Support $ Per Bu.	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final
1987	274.8	14.4	436.4			4.77	2,000,349	1,956,859	1,968,069	1,959,949	1,904,712	1,937,722
1988			302.5			4.77	1,473,986	1,472,376	1,501,381	1,511,876		1,548,841
1989			182.0			4.53	1,905,300	1,889,265	1,926,385	1,936,545		1,923,666
1990							1,836,017	1,834,602	1,823,462	1,903,832		

SOYBEAN STOCKS IN THE UNITED STATES

In Thousands of Bushels

Year	On Farms Mar. 1	On Farms June 1	On Farms Sept. 1	On Farms Dec. 1	Off Farms Mar. 1	Off Farms June 1	Off Farms Sept. 1	Off Farms Dec. 1	Total Stocks Mar. 1	Total Stocks June 1	Total Stocks Sept. 1	Total Stocks Dec. 1
1989	415.0	229.2	87.3	793.4	475.2	235.3	94.7	816.6	890.2	464.5	182.0	1,610.0
1990	535.8	255.3	86.0		519.7	340.6	153.1		1,055.5	595.9	239.1	

SALIENT STATISTICS OF SOYBEANS IN THE UNITED STATES

U.S. Exports of Soybeans Crop Year (Sept.-Aug.)(Ths. Metric Tons)

Crop Year	Acreage Planted Alone (1,000 Acres)	Acreage Harvested (1,000 Acres)	Yield Per Acre (Bus.)	Farm Price ($ Bu.)	Farm Value (Million Dollars)	Pounds Per Bushel Crushed Yield of Oil	Pounds Per Bushel Crushed Yield of Meal	Grand Total	Bel./Lux.	Spain	Canada	W.Germany	Japan	Netherlands	Taiwan	USSR
1987-8	58,180	57,172	33.9	5.88	11,391	11.04	47.76	21,870	825	1,593	154	1,416	3,914	4,267	1,857	831
1988-9	58,840	57,373	27.0	7.42	11,488	11.16	47.43	14,350	474	1,152	112	601	3,251	3,531	1,439	240
1989-90	60,670	59,538	32.3	5.70	10,732			16,874								
1990-1	57,725	56,493	33.7	6.35	11,346			16,738								

SUPPLY AND DISTRIBUTION OF SOYBEANS IN THE UNITED STATES

In Millions of Bushels

Crop Year Begin. Sept. 1	Supply: Stocks, September 1 Farms	Supply: Stocks, September 1 Mills Elevators	Supply: Stocks, September 1 Total	Production	Total Supply	Distribution: Crushings	Exports	Seed	Feed	Residual	Total Distribution
1987-8	108.0	328.5	436.4	1,937.7	2,375	1,174	802		------------97------------		2,073
1988-9	105.1	197.4	302.5	1,548.8	1,855	1,058	527		------------88------------		1,673
1989-0	87.3	94.7	182.0	1,926.8	2,109	1,145	620		-----------105------------		1,870
1990-1	86.0	153.1	239.1	1,823	2,067	1,180	615		------------97------------		1,892

PRODUCTION OF SOYBEANS FOR BEANS IN THE UNITED STATES BY SELECTED STATES

In Millions of Bushels

Year	Ark.	So. Car.	Ill.	In.	Iowa	La.	Mich.	Minn	Miss.	Mo.	No. Car.	Ohio	Tenn.	Nebr.	Ky.
1988	83.2	18.6	234.9	115.5	251.1	56.6	35.1	124.8	49.5	112.1	35.4	99.9	32.0	70.8	24.1
1989	75.2	20.2	354.0	166.1	322.9	38.5	38.9	185.0	40.0	121.8	41.9	125.4	29.8	81.9	36.9
1990	79.3	14.2	358.9	174.3	323.9	40.8	42.2	175.5	40.0	123.0	31.1	143.5	32.5	79.9	37.5

SUGAR (249)

WORLD PRODUCTION OF SUGAR (CENTRIFUGAL SUGAR--RAW VALUE)

In Thousands of Metric Tons

Crop Year	Australia Cane	Brazil Cane	Mainland China	Cuba Cane	South African Cane	India Cane	Indonesia Cane	Philippines Cane	Poland Beet	W.Germany	Thailand	United States	USSR Beet	Mexico	France	World All
1987-8	3,528	8,457	4,706	7,400	2,235	10,000	2,127	1,400	1,823	2,968	2,704	6,483	9,560	3,806	3,966	103,270
1988-9	3,680	8,582	5,312	8,100	2,300	10,150	1,889	1,600	1,825	3,003	4,055	6,089	8,900	3,678	4,372	105,437
1989-90	3,790	7,500	5,700	8,000	2,275	12,000	2,080	1,700	1,865	3,340	3,600	6,002	9,560	3,000	4,198	107,876
1990-1	3,850	7,500	5,850	7,500	2,260	12,500	2,100	1,700	1,720	3,500	3,700	5,900	9,100	3,150	4,670	108,674

UNITED STATES SUGAR (CANE AND BEET) SUPPLY AND UTILIZATION

In Thousands of Short Tons (Raw Value)

Year	Supply: Production Cane	Production Beet	Production Total	Offshore Receipts Foreign	Offshore Receipts Territories	Offshore Receipts Total	Beginning Stocks	Total Supply	Utilization: Total Use	Exports	Net Changes in Invisible Stocks	Refin. Loss Adjust.	Domestic Disappearance Imp. Blends & Mixtures	Military & Civilian Total	Military & Civilian Per Capita
1988	3,429	3,658	7,087	1,388	19	1,407	3,195	11,689	8,557	415	-58	12	9	8,119	61.31
1989	3,350	3,490	6,840	1,882	12	1,894	3,132	11,866	8,919	584	-12	38	6	8,243	61.64
1990	2,520	3,430	5,950	2,842	10	2,852	2,947	11,749	8,975	500	0	20	10	8,355	62.23

SUGAR CANE FOR SUGAR AND SEED AND PRODUCTION OF CANE SUGAR AND MOLASSES IN THE UNITED STATES

year	Acreage Harvested 1,000 Acres	Yield of Cane per Har. Acre Tons	Production for Sugar (1,000 Tons)	Production for Seed (1,000 Tons)	Production Total (1,000 Tons)	Sugar Yield per Acre Sh. Tons	Farm Price $ per Tons	Farm Value of cane used for Sugar (1,000 Dollars)	Farm Value of Cane used for Sugar & Seed (1,000 Dollars)	Sugar Production Raw Value Total 1,000 Tons	Raw Value Per Ton of Cane Lbs.	Refined Basis 1,000 Tons	Molasses Made Edible (1,000 Gallons)	Molasses Made Total (1,000 Gallons)
1987	824	35.5	28,026	1,192	29,218	4.28				3,333	238	3,115	1,630	185,496
1988	845	35.4	28,479	1,425	29,904	4.28				3,398	239	3,176		193,133
1989	852	34.5	28,194	1,425	29,426	3.95				3,176	226	2,929		182,887
1990	717	35.3			25,287	4.20				2,700				

UNITED STATES SUGAR BEETS, BEET SUGAR, PULP AND MOLASSES PRODUCED FROM SUGAR BEETS AND RAW SUGAR SPOT PRICES

Year of Harvest	Sugar Beets: Acreage Planted (1,000 Acres)	Acreage Harv. (1,000 Acres)	Yield Per Har. Acre Tons	Production 1,000 Tons	Sugar Yield per Acre Sh. Tons	Price Dollars	Farm Value $1,000	Sugar Production: Refined Basis (1,000 Sh. tons)	Equivalent "Raw Value" (1,000 Sh. tons)	Raw Sugar Prices: World Intern. Agreem. (Cents Per Lb.)	Cof., Sugar Exch. World (Cents Per Lb.)	Cof., Sugar Exch. N.Y. Duty Paid (Cents Per Lb.)	Wholesale List Price HFCS (42%) Nor. East
1987	1,267	1,252	22.4	28,072	3.19			3,736	3,998	6.75	6.71	21.83	17.72
1988	1,327	1,301	19.1	24,810	2.70			3,278	3,507	10.10	10.17	22.12	17.47
1989	1,324	1,295	19.4	25,129	2.63			3,184	3,407		12.79	22.81	21.00
1990	1,397	1,369	19.7	27,028	2.75				3,770				

SUGAR (Con't)

WORLD STOCKS OF CENTRIFUGAL SUGAR AT BEGINNING OF MARKETING YEAR

In Thous. Tonnes (Raw Value)

Sugar-Making Season	Australia	Brazil	China	Cuba	France	West Germany	India	Iran	Italy	Japan	Mexico	Netherlands	Philippines	Switzerland	United Kingdom	U.S. & Insular	World Total
1987-8	310	845	1,679	360	1,034	707	2,960	296	439	194	1,485	233	209	237	398	1,358	23,408
1988-9	236	771	1,575	490	709	473	2,700	246	479	180	577	223	240	205	338	1,194	28,491
1989-90	300	1,362	1,420	520	616	313	2,230	246	337	198	576	168	190	190	293	1,178	19,911

UNITED STATES PRODUCTION & IMPORTS OF EDIBLE SYRUPS

In Thousands of Gallons

	Production						Imports			
	Syrups									
Year	Corn	Maple	Refiners'	Edible Molasses	Honey	Total	Syrup	Edible Molas. & Cane Syrup	Honey	Total
1987	1,780,607	791	N.A.	1,630	19,157	1,802,185	1,493	6,905	4,921	13,319
1988							1,246			

U.S. EXPORTS & DOMESTIC CONSUMPTION OF EDIBLE SYRUPS, CORN SUGAR & SUGAR

In Thousands of Gallons

	Exports			Indicated Domestic Consumption					Per Capita Consumption in Pounds				Sugar			
				Syrups												
Year	Corn Syrup	Honey	Total	Corn	Maple	Cane & Refin. & Edib. Mol.	Honey	Total	Corn Sweeteners	Caloric Sweeteners	Aspartame	Saccharin	U.S. Grown	Cane	Total	Total All Sweeteners
1987	938	1,045	1,983	1,779,669	2,284	8,535	23,033	1,813,521	68.5	132.4	13.5	5.5	53.9	33.6	62.4	147.2
1988									69.6	132.7	14.0	6.0	52.5	32.3	61.7	152.4
1989									69.7	132.9			47.7		61.8	
1990									71.3							

SUGAR DELIVERIES AND STOCKS IN THE UNITED STATES

In Thousands of Short Tons, Raw Value

	Deliveries by Primary Distributors							Stocks (January 1)					
Year	Cane Sugar Refineries	Beet Sugar Factories	Importers of Direct Consumption Sugar	Cane Sugar Mills	Total	Sales of Refined Sugar For Export	Total Domestic Consumption	Cane Sugar Refineries	Beet Sugar Factories	Comm. Credit Corp	Refiners' Raws	Mainland Cane Mills	Total
1988	4,356	3,832			8,188	415	8,058	184	1,546	0	401	996	3,195
1989	4,860	3,449			8,309	584	8,179	187	1,372	0	487	1,008	3,132
1990					8,425	440	8,295	155	1,412	0	381	899	2,947

CENTRIFUGAL SUGAR (RAW VALUE) IMPORTED INTO SELECTED COUNTRIES

In Thousands of Metric Tons

Crop Year	Algeria	Canada	China	France	Iran	Israel	Japan	Rep. of Korea	Malaysia	Morocco	Nigieria	Peru	United Kingdom	United States	Peru	West Germany	World Total
1988-9	650	958	2,500	363	950		1,850	1,000	750	270	430	113	1,326	1,753	5,325	185	29,081
1989-90	700	1,021	3,000	300	964		1,885	1,035	810	260	420	150	1,340	1,522	5,175	170	29,723

CENTRIFUGAL SUGAR (RAW VALUE) EXPORTED FROM SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Australia	Brazil	Czechoslovakia	Cuba	Dom. Republic	France	Thailand	Manuritus	Mexico	Peru	Philippines	South Africa	Taiwan	United Kingdom	USSR	World Total
1988-9	2,860	1,371	200	7,300	580	2,829	2,950	642	410	50	210	1,000	20	373	175	28,632
1989-90	2,930	1,300	210	7,300	606	2,652	3,000	585	100	50	300	900	14	300	175	28,293

SUGAR, REFINED--DELIVERIES BY TYPE OF PRODUCT OF BUYER IN THE U.S.

In Thousands of Metric Tons

Year	Bakery & Cereal Products	Beverages	Confectionery	Institutions	Dairy Products	Processed Foods	Other Food Uses	Retail Grocers	Wholesale Grocers	Other Uses	Total Deliveries	In Consumer Size Pkgs.	To Industrial Users
1988	1,541	237	1,107	175	411	354	529	940	2,200	121	7,616	2,084	1,057
1989	1,532	215	1,187	181	426	342	637	1,026	2,051	126	7,725	2,605	474

SULFUR (256)

WORLD PRODUCTION OF SULFUR (ALL FORMS)

In Thousands of Metric Tons

Year	Canada	Chile	China	France	W.Germany	Israel	Italy	Japan	Mexico	Poland	Spain	Turkey	USSR	United States	Yugoslavia	World Total
1987	6,588	167	4,500	1,252	1,825	40	700	2,316	2,484	5,324	1,195	150	10,100	10,538	442	56,940
1988	6,907	207	4,750	1,142	1,795	50	695	2,447	2,393	5,090	1,340	153	10,700	10,746	431	58,398
1989	6,990			1,100	1,900		700	2,400	2,300	5,100	1,250		9,800	11,725		58,500

SALIENT STATISTICS OF SULFUR IN THE UNITED STATES

In Thousands of Metric Tons of Sulfur Content

	Production of												Sales Value of shipments For Mine/Plant		
	Native Sulfur												$ Per Tone		
		Mines													
Year	Frasch Process Total	Louisiana	Texas	Recovered Elemental Brimstone	Pyrites (includ. Coal Brasses)	By Product Sulfur Acid	Other Sul.Acid Compounds	Production (All Forms)	Imports Pyrites & Sulfur	Producers Stocks Dec.31	Exports (Elemental)	Apparent Consumption (All Forms)	FRASCH	Recovered	Average
1987	3,202	1,369	1,833	6,161	N.A.	1,003	173	10,539	1,599	2,316	1,242	11,323	107.15	79.63	89.78
1988	3,174	1,183	1,991	6,444	N.A.	1,125	3	10,746	1,996	1,112	1,223	12,712	99.24	77.03	85.95
1989	3,888			6,518				11,725	2,201	1,313	852	12,725			88.00

SULFUR CONSUMPTION & FOREIGN TRADE OF THE UNITED STATES

In Thousands of Metric Tons

		Apparent Consumption of Sulfur in All Forms									Foreign Trade			
											Exports		Imports	
Year	Net Import Reliance as a % of Apparent Consumption	Native Sulfur (Frasch)	Recovered Sulfur Ship.	Total Pyrites Shipments	Smelter Acid Prod. Ship.	Other Prod. Ship.	Total	Imports of Recovered Sulfur	Sales to Consumers of Frasch Sulfur	Imports of Frasch Sulfur	Quantity	Value Ths.$	Quantity	Value Ths. $
1987	7	3,938	6,180	N.A.	1,003	173	11,323	806	3,610	793	1,242	139,431	1,599	152,096
1988	16	4,956	6,470	N.A.	1,125	3	12,712	917	4,341	1,079	1,223	131,863	1,996	185,864
1989	8						12,725		3,760		852			

WORLD PRODUCTION OF SUNFLOWERSEED

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Bulgaria	Burma	China	France	Hungary	India	Romania	South Africa	Spain	Turkey	United States	USSR	Yugoslavia	Total
1988-9	3,000	170	367	129	1,180	2,330	708	397	580	400	1,123	1,100	813	6,157	410	20,328
1989-90	3,800	92	447	120	980	2,118	701	500	780	400	906	1,200	798	7,070	417	21,648
1990-1	3,800	158	374	115	1,120	2,250	559	600	780	450	1,300	850	957	7,000	426	22,276

SUNFLOWERSEED AND OIL (257)

SUNFLOWERSEED STATISTICS IN THE UNITED STATES

Crop Year Begin Sept.	Acres Harvested in Ths	Yield Per Harv. Acre Pounds	Farm Price $ Metric Ton	Value of Production Mil. $	Supply: Production	Imports	Stocks Sept.1	Total	Disappearance: Crushings	Exports	Non-Oil Usage	Seed	Residual	Total
					In Thousands of Metric Tons									
1987-8	1,775	1,469	184	217.6	1,183	10	253	1,446	900	270		**79**		1,249
1988-9	1,921	933	267	208.9	813	25	197	1,035	575	87		**294**		956
1989-90	1,786	985	245	195.0	798	27	79	899	545	107		**227**		879
1990-1	1,864	1,132	265	253.0	957	20	20	997	595	115		**242**		952

SUNFLOWERSEED STATISTICS IN THE UNITED STATES

In Metric Tons

Crop Year Begin. Oct.	Sunflowerseed Oil: Supply: Stocks Oct. 1	Production	Total	Disappearance: Exports	Domestic	Total	Price $ per Metric Ton (Crude Mpls.)	Sunflowerseed Meal: Supply: Stocks Oct. 1	Production	Total	Disappearance: Exports	Domestic	Total	Price $ per Metric Ton 28% Protein
1987-8	51	377	430	319	40	359	520	5	426	431	46	381	427	109
1988-9	71	235	306	212	57	269	500	4	298	315	6	306	312	135
1989-90	37	220	270	155	80	235	535	3	280	295	3	287	290	110
1990-1	35	237	280	160	85	245	585	5	295	305	10	290	300	125

TALL OIL (258)

TALL OIL-SUPPLY AND DISTRIBUTION IN THE U.S.

In Millions of Pounds

Oct. 1	Supply (Crude): Production	Stocks Oct. 1	Total Supply	Disposition: Exports	To U.S. Territ.	Non Food Products: Soap	Paint & Varnish	Linoleum & Oil-cloth	Resins & Plastics	Other Drying Oils	Lubricants & Similar Oils	Fatty Acids	Other	Total Nonfood Products
1986-7	1,501	178	1,679			12	15		16		13	1,153		1,227
1987-8	1,483	160	1,643			17	23		21		10	1,181	18	1,269
1988-9	1,542	110	1,652			8	32		18		8	1,157	11	1,234

TALLOW AND GREASES (259)

WORLD PRODUCTION OF TALLOW AND GREASES (EDIBLE AND INEDIBLE)

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Columbia	USSR	France	W. Germany	Italy	Japan	Mexico	Netherlands	New Zealand	Un. Kingdom	United States	Eastern Europe	World Total
1988	279	456	190	200	28	390	175	252	100	218	46	132	136	205	3,250	152	6,560
1989	278	455	185	204	27	390	175	250	100	223	46	125	135	~200	3,280	149	6,603
1990	272	470	195	210		395				225			118		3,320		6,659

SALIENT STATISTICS OF TALLOW AND GREASES (INEDIBLE) IN THE UNITED STATES

In Millions of Pounds

Year	Supply: Production	Imports	Stocks Jan. 1	Total	Exports & Shipments	Utilization in Nonfood Products: Soap	Feed	Fatty Acids	Lubricants & Oils	Other	Total	Edible (Loose) Chicago	Wholesale Prices, Cents Per Lb. Inedible Chi.: No. 1	Bleachable Fancy
1986	5,543	0	362	5,905	2,562	482	1,604				2,917	13.5	9.0	
1987	5,602	0	316	5,918	2,491	571	1,727				3,082	15.6	14.9	

EDIBLE TALLOW: SUPPLY, DISAPPEARANCE, AND PRICE, U.S.

In Million Pounds, Rendered Basis

Calendar Year	Supply: Stocks Jan. 1	Production	Total	Disappearance: Domestic	Exports	Total	Direct Use	Baking or Frying Fats	Per Capita (Direct use-Lbs.)	At Chi. Price Cents Lb.
1987	33	1,258	1,291	1,186	65	1,251	239	890	1.0	15.60
1988	40	1,296	1,336	1,148	139	1,287	197	840	.8	17.86
1989	48	1,167	1,215	1,132	45	1,177	230		.9	15.76

TEA (240)

WORLD TEA EXPORTS FROM PRODUCING COUNTRIES

In Thousands of Metric Tons

Year	Sri Lanka (Ceylon)	China	India	Indonesia	Japan	Papua N. Guinea	Bangladesh	Taiwan	Total Asia	Kenya	Mozambique	Malawi	Total Africa	Argentina	Brazil	Grand Total
1986	207.6	172.0	203.1	79.0	1.3	5.2	27.7	9.0	716.0	116.5	1.8	40.2	211.5	36.3	10.9	975.4
1987	200.8	174.3	204.2	90.4	1.1	5.5	21.6	7.4	715.9	135.0	2.1	33.4	220.0	33.6	8.1	978.6

WORLD TEA PRODUCTION, IN MAJOR PRODUCING COUNTRIES

In Thousands of Metric Tons

Year	Argentina	China	Sri Lanka (Ceylon)	India	Indonesia	Iran	Japan	Kenya	Malawi	Mozambique	Bangladesh	Taiwan	Turkey	Tanzania	USSR	World Total
1987	43.0	508.0	214.6	674.3	127.5	20.0	96.3	155.8	31.9	5.0	40.6	25.6	138.9	14.5	150.0	2,354
1988	45.0	540.0	227.0	700.3	130.0	20.0	95.0	164.0	40.2	5.0	42.6	25.0	140.0	14.6	120.0	2,418

SALIENT STATISTICS OF TEA IN THE U.S.

In Thousands of Metric Tons

Year	U.S. Imports from: Brazil	Argentina	Sri Lanka (Ceylon)	China	India	Indonesia	Japan	Kenya	Mozambique	Netherlands	Malawi	Taiwan	Total	Sales by U.S. Retail Stores: Tea Bags	Loose Tea	Instant Tea	Instant Mixes	Total Quantity
1987	5.4	15.9	4.8	16.7	3.0	10.4	1.2	4.1	.2	3.3	2.0	.9	77.4	39.1	1.6	11.2	10.5	62.6
1988	4.1	13.8	5.9	23.0	3.6	14.4	1.1	6.2	.1	3.8	1.6	1.0	90.1	39.6	1.4	10.9	10.7	62.6

TIN (263)

WORLD MINE PRODUCTION OF TIN (CONTENT OF ORE)

In Thousands of Metric Tons

Year	Australia	Bolivia	Brazil	Burma	China	Indonesia	Japan	Malaysia	Nigeria	Zimbabwe	South Africa	Thailand	U.Kingdom	USSR	Zaire (Congo)	World Total
1987	7.7	8.1	27.4	.9	15.0	26.2	.1	30.4	.8	1.4	1.4	15.0	4.0	16.0	2.4	177.2
1988	7.2	10.5	43.7	.5	20.0	30.6	---	28.9	.4	1.5	1.4	14.2	4.5	16.0	2.2	200.8
1989	8.0	12.0	47.0	1.0	25.0	28.0		31.0	1.0			14.0	5.0	17.0	2.0	210.0

WORLD SMELTER PRODUCTION OF TIN

In Thousands of Metric Tons

Year	Australia	Thailand	Bolivia	Brazil	China	Zaire (Congo)	W. Germany	Indonesia	Japan	Malaysia	Nigeria	Portugal	South Africa	U. Kingdom	United States	USSR	World Total
1987	.6	15.3	2.6	29.4	20.0	1.0	.3	24.2	.9	44.4	.6	---	1.5	12.0	3.9	17.0	187.4
1988	.4	14.7	5.3	33.0	25.0	1.0	.3	28.2	.8	49.9	.6	.1	1.4	12.0	1.5	17.0	204.3

CONSUMPTION OF TIN IN THE UNITED STATES BY FINISHED PRODUCTS

In Metric Tons of Contained Tin

Year	Alloys	Tin plate	Solder	Babbitt	Bronze & Brass	Collap. Tubes & Foil	Tinning	Chemicals	Tin Powder	Type Metal	Bar Tin & Anodes	White Metal	Other	Total: Primary	Secondary
1987	N.A.	10,357	15,271	1,060	3,559	N.A.	1,383	N.A.	N.A.	N.A.	703	1,183	10,704	35,621	8,599
1988	N.A.	11,064	15,288	916	3,934		1,406				557	1,131	10,777	37,008	8,065
1989		13,000	14,500	800	3,500		1,200				800	1,000	10,000	39,000	10,000

TIN (Con't)

TIN FOREIGN TRADE IN THE UNITED STATES

In Metric Tons

Year	Exports (Metal)	Imports (For Consumption): Concentrates (Ore): Total All Ore	Bolivia	Peru	Total All Metal	Bars, Blocks, Pigs, etc. (Metals): Australia	Belgium	Bolivia	Brazil	China	Indonesia	Malaysia	Nigeria	Singapore	Thailand	United Kingdom
1988	1,209	2,837	923	1,914	43,493	1,342		3,926	16,213	6,223	5,334	5,317	41	1,342	670	1,354
1989	1,100	500	---	500	33,000	1,500		4,200	10,000	4,800	5,100	2,600	---	650	300	600

SECONDARY TIN RECOVERED IN THE UNITED STATES

In Metric Tons

	Tin Recovered at Detinning Plants							Tin Recovered by Form of Recovery								
Year	Tinplate Scrap Treated (Ths. Tons)	Tin Recovered In the Form of: Metal	Compounds	Total	Weight of Tin Compounds Produced	Avg. Quan. of Tin Recov. Per Ton of Tin Scrap (Kilog.)	Avg. Del. cost of Tinsplate Scrap $ per Metric Ton	Tin Metal	Bronze $ Brass	Solder	Type Metal	Babbitt	Antimonial Lead	Chemical Compounds	Misc.	Grand Total
1986	499.7	1,134	N.A.	1,134	N.A.	2.25	44.76	1,134	7,996	3,676	197	66	891	N.A.	17	14,850
1987	506.5	1,353	N.A.	1,353	N.A.	2.23	44.15	1,353	10,245	3,765	66	77	623	N.A.	30	16,159
1988		578						578	9,778	3,619	70	112	902		29	15,088

U.S. CONSUMPTION OF PRIMARY AND SECONDARY TIN

In Metric Tons

Year	Net Import Reliance as a % of Apparent Consumption	Industry Stocks Jan. 1	Net Receipts: Primary	Secondary	Scrap	Total	Available Supply	Stocks Dec. 31 (Total Available Less Total Processed)	Total Processed	Consumed in Mfg. Pdt's
1986	74	9,336	35,475	11,636	6,346	53,457	62,793	18,915	43,878	43,524
1987	74	9,876	38,451	11,707	6,635	56,793	66,669	21,938	44,731	44,219
1988	78	10,217	38,854	12,461	6,707	58,022	68,239	22,536	45,703	45,073
1989	73									

TITANIUM (267)

WORLD PRODUCTION OF TITANIUM SPONGE METAL AND U.S. CONSUMPTION OF TITANIUM CONCENTRATES

	Production of Titanium (In short tons) Sponge Metal						U.S. Consumption of Titanium Concentrates, by Products (In short tons) Ilmenite (TiO Content)			Rutile (TiO Content)			
Year	China	USSR	United Kingdom	Japan	United States	Total	Pigments	Misc.	Total	Welding Rod Coatings	Pigments	Misc.	Total
1987	2,000	49,000	1,500	11,105	19,675	83,000	504,178	1,912	506,090	4,168	271,658	56,558	332,384
1988	2,000	46,000	1,500	16,500	24,000	88,000							
1989	2,000	47,000	1,500	20,000	22,270	94,000							

WORLD PRODUCTION OF TITANIUM RUTILE CONCENTRATES

In Short Tons

Year	South Africa	Australia	USSR	Brazil	Sierra Leone	India	Sri Lanka (Ceylon)	United States	World Total
1987	61,000	283,000	11,000	550	124,892	8,000	8,000	N.A.	496,442
1988	51,000	219,000	11,000	1,000	120,000	7,000	5,000	N.A.	413,000
1989	63,000	250,000		1,000	120,000	8,000	6,000		458,000

WORLD PRODUCTON OF TITANIUM ILMENITE CONCENTRATES

In Thousands of Short Tons

Year	Australia	Brazil	Canada	China	Finland	India	Sierra Leone	Malaysia (Exports)	Norway	South Africa	Sri Lanka (Ceylon)	United States	USSR	World Total
1986	1,380	83.2	937.0	154.0		154.0		457.4	885.8	480.0	110.0	N.A.	496.0	5,152
1987	1,535	82.5	992.0	154.0		154.0	6.2	551.0	939.5	715.0	110.0	N.A.	500.0	5,768

SALIENT STATISTICS OF TITANIUM IN THE UNITED STATES

IN SHORT TONS

	Ilmenite					Titanium Slag		Rutile		Exports of Titanium Products			
Year	Production (Gross Wt.)	Shipments (TiO)	Imports	Stocks Dec. 31 (TiO)	Consumption (TiO)	Imports	Stocks (TiO)	Imports	Stocks Dec. 31 (TiO)	Ores & Concentrates	Scrap	Dioxide & Pigments	Ignots, Billets, Etc.
1987			396,435	132,295	277,146	450,608	106,918	160,730	110,217	4,435	5,603	120,029	2,719
1988			585,000	108,878	330,708	479,110	116,216	170,139	119,424	10,326	6,602	130,538	2,296
1989			545,000					290,000					

AVERAGE TITANIUM PRICES IN THE UNITED STATES

							Dec. 31 in $ per pound		
Year	Ilmenite- F.O.B. Aus. Ports $ Tonne	Slag. 85% TiO F.O.B. Richards Bay S. Africa $ Tonne	Ilmenite Large Lots Bulk, F.O.B. U.S. E. Coast $ Tonne	Rutile Large Lots Bulk, F.O.B. U.S. E. Coast $ per Short Ton	Rutile Ragged F.O.B. Australian Ports $ per Short Ton	Synthetic F.O.B. Mobile, Ala. --$ per Short Ton--	Titanium Metal Sponge	Titanium Dioxide Pigments Anatase	Titanium Dioxide Rutile
1987	46-52	235-245	50-56	355-375	372-392	350	4.00-4.20	.75-.77	.80-.82
1988	55-66	250-275			469-491		4.50	.80-.85	.85-.90
1989	70	288					5.00		1.02

TOBACCO (269)

WORLD PRODUCTION OF LEAF TOBACCO

In Thousands of Metric Tons (Farm Sales--Weight)

Year	United States	Brazil	Canada	China	USSR	France	Greece	India	Indonesia	Italy	Japan	Pakistan	Philippines	Turkey	Zimbabwe	World Total
1988	621.2	419.0	69.8	2,730	242.0	29.4	134.8	367.4	137.8	184.4	85.8	69.5	68.8	218.8	123.7	6,838
1989	621.4	462.0	74.1	2,777	236.2	29.2	125.7	491.4	150.1	197.0	74.4	74.0	73.4	252.7	135.2	7,087
1990	700.0	435.0	62.1	2,692	225.0	26.2	136.5	434.5	158.1	188.0	74.4	70.4	71.2	212.1	134.3	6,937

PRODUCTION OF TOBACCO IN THE UNITED STATES

In Millions of Pounds

Year	Conn.	Florida	Georgia	Indiana	Kentucky	Maryland	Massachusettes	N. Car.	Ohio	Pa.	S. Car.	Tenn.	Virginia	Wisconsin	W.Virginia
1988	3.0	17.2	85.9	10.9	355.0	12.0	.8	552.6	14.5	18.2	100.1	93.1	92.2	6.9	2.7
1989	2.8	17.6	87.2	13.2	366.6	18.1	.7	541.1	15.9	17.9	103.7	79.8	93.8	11.4	1.9
1990	2.9	19.3	96.8	13.4	428.0	9.4	.7	609.0	17.7	19.6	104.6	99.6	104.9	13.2	2.9

U.S. EXPORTS OF UNMANUFACTURED TOBACCO

In Millions of Pounds (Declared Weight)

Year	Australia	Belg-Luxem.	Denmark	Egypt	France	W. Germany	Thailand	Ireland	Japan	Netherlands	Norway	Italy	Sweden	Switzerland	United Kingdom	Total Exports
1988	9.0	9.7	16.4	15.7	5.7	87.2	13.5	2.0	70.4	41.0	3.7	32.4	12.0	15.5	19.6	481.8
1989	6.2	12.3	13.8	.4	4.8	75.4	15.7	1.3	105.4	43.3	3.6	17.1	8.3	10.4	18.4	496.3

TOBACCO (Con't)

SALIENT STATISTICS OF TOBACCO IN THE UNITED STATES

						Tobacco (July-June)		United States Exports of				Stocks of Leaf Tobacco All Types			
Year	Acres Harvested 1,000 Acres	Yield Per Acre Lbs.	Production Million Lbs.	Farm Price Cents Lb.	Farm Value Mil. $	Exports	Imports	Cigarettes	Cigars & Cheroots	Chewing Tobacco & Snuff	Smoking Tobacco	Jan. 1	April 1	July 1	Oct. 1
						Million Lbs.		Millions		Metric Tons		Billion Pounds			
1987	586.3	2,028	1,189	157.1	1,871	500.0	480.3	100,200	145	650	43,332	4,979	4,775	4,436	4,454
1988	634.0	2,160	1,370	164.6	2,255	476.7	394.6	118,500	87	859	43,853	4,480	4,185	3,799	3,925
1989	678.4	2,016	1,367	166.5	2,441	482.6	365.0	141,800	3			4,020	3,825	3,514	3,631
1990	727.5	2,166	1,576			485.4		165,000				3,803	3,625	3,247	3,463

TOBACCO PRODUCTION IN THE UNITED STATES, BY TYPES

In Millions of Pounds (Farm--Sales Weight)

Types	11-14	31	32	21	22	23	35-36	37	41	42-44	51-52	54	55	61
1988	813.2	477.2	18.4	2.9	19.8	8.0	7.4	.1	11.7	----	1.6	5.0	1.9	2.1
1989	808.4	482.6	15.3	2.5	18.5	8.0	6.4	.1	10.7	----	1.3	7.8	3.6	2.3
1990	891.7	568.2	16.5	2.9	22.8	8.6	7.3	.1	12.6		1.1	8.8	4.4	2.5

PRODUCTION AND CONSUMPTION OF TOBACCO PRODUCTS IN THE UNITED STATES

	Production								Consumption Per Capita						
	Chewing Tobacco														
Year	Plug	Twist	Looseleaf	Total	Cigarettes	Cigars	Smoking Tobacco	Snuff	Cigars	Cigarettes	Cigars	Cigarettes	Smoking Tobacco	Chewing Tobacco	Total Pdt's
	Million Pounds				Billion		Million Pounds		Number			Production			
1987	9.9	1.4	67.3	78.7	689.4	2.13	18.1	46.2	31.7	3,197	.52	5.50	.27	.89	6.30
1988	8.9	1.4	65.6	75.9	694.5	1.98	17.8	48.6	29.1	3,096	.47	5.35	.25	.86	6.11
1989	8.4	1.3	64.9	74.6	677.2	1.97	17.0	49.7	28.6	2,926	.47	4.93	.22	.82	5.68
1990	7.7	1.3	61.0	70.0	685.0	2.10	16.8	53.0	27.2	2,812	.45	4.75	.21	.80	5.48

U.S. SALIENT STATISTICS FOR BURLEY TOBACCO (TYPE 31)

Year	Acres Harvested 1,000	Yield Acre 100 Lbs.	Marketings	Stocks Oct. 1	Total Supply	Exports	Dom. Disappearance	Total Disappearance	Farm Price Cents Lb.	Crop Value Mil. $	Parity Price	Price Support Level	Placed Under Gov't Loan	Under Loan July 1
			Million of Pounds								Cents Lb.		Mil. Lb.	
1987-8	215.8	19.4	428	1,279	1,706	157	478	635	156.3	669	307.0	148.8	90.0	329.7
1988-9	226.4	21.1	468	1,073	1,541	164	414	578	161.0	768		150.0	14.6	209.4
1989-0	244.4	19.8	498	963	1,461	165	435	600	167.2	898		153.2	.3	170.4
1990-1	263.3	21.6	560	861	1,421							155.8		100.0

U.S. SALIENT STATISTICS FOR FLUE-CURED TOBACCO (TYPE-11-14)

Crop Year	Acres Harvested 1,000	Yield Acre 100 Lbs	Marketings	Stocks July 1	Total Supply	Exports	Dom. Disappearance	Total Disappearance	Farm Price ¢ Lb.	Crop Value Mil $	Parity Price	Price Support Level	Placed Under Gov't Loan	Under Loan July 1
			Million of Pounds								¢ Lb.		Mil. Lb.	
1988-9	366.4	22.2	796	1,513	2,309	363	522	885	161.3	1,311		144.2	15.2	466.1
1989-0	390.7	20.7	838	1,424	2,262	388	567	954	167.4	1,405		146.8	28.4	341.6
1990-1	418.0	21.3	890	1,308	2,198							148.8		230.0

TUNG OIL (274)

SUPPLY AND DISTRIBUTION OF TUNG OIL IN THE UNITED STATES

In Thousands of Pounds

							Factory Consumption (Crop Yr. Beg. Oct.)					
Year	Stocks Jan. 1	Production	Imports	Exports	Total Supply	Appar. Disappearance	Total	Paint & Varnish	Resins & Plastics	Other edible	In-Prods	Oil Acquired By CCC
1986	3,514		12,291				12,200	3,700	6,100	----		
1987	4,516		12,996				14,800	3,600	8,800	----		

TUNGSTEN (273)

WORLD CONCENTRATE PRODUCTION OF TUNGSTEN

In Metric Tons of Contained Tungsten

Year	Japan	Argentina	Australia	Bolivia	Brazil	Burma	China	Rep. of Korea	Canada	Portugal	Spain	Thailand	USSR	United States	World Total
1987	259	15	1,150	638	672	493	21,000	2,375	-----	1,207	81	705	9,200	34	42,174
1988	270	20	1,261	950	700	400	21,000	2,029	-----	1,400	20	651	9,200	N.A.	43,236
1989			1,400	1,000	500	300	21,000	2,000	-----	1,400		700	9,200		42,800

SALIENT STATISTICS OF TUNGSTEN IN THE U.S.

In Metric Tons of Contained Tungsten

					Consumption of Tungsten Products by End Uses									Stocks at End of Year (Concentrate)	
						Steel									
Year	Net Import Reliance as a % of Apparent Consumption	Production	Shipments from Mines	Total Consumption	Tool	Stainless & Heat Assisting	Alloy Steel	Superalloys	Cutting & Wear Resistant Materials	Pdt's Made from Metal Powder	Miscellaneous	Chemicals & Ceramic	Exports	Consumers & Dealers	Producers'
1988	76	N.A.	N.A.	7,832	317	73	77	279	4,651	2,066	748	84	153	499	21
1989	73			7,700									-----	700	------

U.S. IMPORTS OF TUNGSTEN ORES & CONCENTRATES AND FERROTUNGSTEN

In Metric Tons (Tungsten Concentrate

	Tungsten Ores and Concentrates Imported (For Consumption)												Ferrotungsten Imported			
Year	Australia	Bolivia	Brazil	Canada	South Korea	Mexico	Portugal	Spain	Thailand	Peru	Total 1,000 Pounds	Value Mil. $	Austria	Portugal	China	Total 1,000 Lbs.
1987	65	750	---	312	---	227	422	16	418	362	4,414	24.0	40	15	220	300
1988	235	978	---	134	---	167	466	4	378	370	8,045	48.3	---	---	468	599
1989											7,600					

TUNGSTEN PRICES

In U.S. Dollars

			Reported Value, F.O.B. U.S. Mine						Reported Value, F.O.B. U.S. Mine		
Year	U.S. Markets	European Markets	Total (Mil. $)	Avg. per Unit of W03	Avg. per Kilogram of Tungsten	Year	U.S. Markets	European Markets	Total (Mil. $)	Avg. per Unit of W03	Avg. per Kilogram of Tungsten
1986	46.00	53.00	5.8	56.04	7.07	1988	59.00	58.00	N.A.		
1987	50.00	53.00	.2	50.34	6.35	1989	56.00	61.00			

TURKEYS (274)

SALIENT STATISTICS OF TURKEYS IN THE U.S.

							Ready-to-Cook Basis						In Cents Per Lb.			
	Turkey Feed Price Ratio	(All Breeds) Poults Placed	Number Raised	(Liveweight) Produced	Farm Price	Value of Production	Production	Commercial Storage Jan. 1	Exports & Shipments	Military	Consumption Civilian Total	Per Capita	Production Costs Live Weight Feed	Total	Wholesale Ready-to-Cook Total Costs	3-Region Composite Price
Year	Lbs.	In Millions	In Millions	Million Lbs.	Cents Lb.	Million $	Million Pounds	Million Pounds	Million Pounds	Million Pounds	Million Pounds	Lb.				
1988	3.0		242.4	5,069	37.3	1,955	3,968	266	51		4,101	16.0	24.7	38.2	64.3	61.8
1989			260.3	5,200	40.2		4,229	250	42			16.9	26.7	40.4	66.8	66.0

TURKEY PER CAPITA CONSUMPTION IN THE UNITED STATES BY QUARTERS

In Pounds

Year	First	Second	Third	Fourth	Total	Year	First	Second	Third	Fourth	Total
1987	2.6	3.0	3.5	6.0	15.1	1989	3.2	3.4	4.3	6.1	17.1
1988	3.1	3.5	3.9	5.5	16.0	1990	3.6				

URANIUM (276)

FREE-WORLD PRODUCTION OF URANIUM OXIDE (U308) CONCENTRATE

In Thousands of Short Tons

Year	Argentina	Australia	Canada	Spain	Namibia	Central Africa	France	Portugal	Niger	Brazil	Sweden	South Africa	United States	World Total
1987		4.9	15.2		4.6	5.0	4.4					5.2	6.2	47.7
1988		4.7	16.2		4.6	5.1	4.5					5.0	6.8	48.4

VANADIUM (277)

WORLD PRODUCTION OF VANADIUM FROM ORES AND CONCENTRATES

In Short Tons of Contained Vanadium)

Year	USSR	Chile	China	Finland	Australia	Norway	S. West Africa	South Africa	United States	Other	World Total
1987	10,600	-----	5,000	------	------	-------	-------	18,700	N.A.	3,433	34,748
1988	10,600	-----	5,000	------	------	-------	-------	18,050	N.A.		37,837
1989	11,000		6,000					18,000			35,000

SALIENT STATISTICS OF VANADIUM IN THE UNITED STATES

In Short Tons of Contained Vanadium

	Vanadium in Ores & Concentrates				Vanadium Consumed by Uses										Exports	
Year	Mine Production	Recoverable Vanadium	Vanad. Pentoxide (V205)	Consumer Stocks Dec.31	Tool Steel	Cast Irons	High Strength Low Alloy	Nonferrous Alloys	Chemicals	Carbon	Full Alloy	Total	$ Per Lb.Van Pentoxide	Gen. Imports	Ore & Concentrates	Ferro-Vanadium (Gross Weight
1987	N.A.	N.A.	N.A.	372	465	25	1,336	684	12	1,197	816	4,653	3.50	2,264	1,940	436
1988				704	530	22	1,476		12	1,388	978	5,329	6.50	3,986	548	629
1989													4.50	2,289	560	475

WHEAT (278)

WORLD PRODUCTION OF WHEAT

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	France	W.Germany	India	Italy	Pakistan	Spain	Turkey	U.Kingdom	USSR	United States	World Total
1987-8	8,800	12,400	26,000	85,800	(EC-12-71,400)		44,300	9,359	12,000	5,268	13,000	11,600	81,300	57,362	501,500
1988-9	8,400	14,100	16,000	85,400	(EC-12-74,700)		46,200		12,700		15,000		84,400	49,320	500,700
1989-90	10,200	14,300	24,400	90,800	(EC-12-78,600)		54,000		14,400		11,500		92,300	55,406	537,100
1990-1	11,500	14,500	29,000	95,500	(EC-12-80,300)		54,000		14,600		14,000		104,000	74,992	583,700

WHEAT SUPPLY AND DISTRIBUTION IN CANADA, AUSTRALIA AND ARGENTINA

In Millions of Metric Tons

	Canada (Year Beginning August 1)					Australia (Year Beginning October 1)					Argentina (Year Beginning December 1)				
	Supply			Disappearance		Supply			Disappearance		Supply			Disappearance	
Crop Year	Stocks Aug. 1	New Crop	Total Supply	Domestic	Exports	Stocks Oct. 1	New Crop	Total Supply	Domestic	Exports	Stocks Dec. 1	New Crop	Total Supply	Domestic	Exports
1988-9	7.3	16.0	23.3	5.8	12.4	2.8	14.1	16.9	2.8	11.4	.8	8.4	[illegible]	4.7	4.0
1989-0	5.1	24.4	29.5	5.9	17.5	2.7	14.3	17.0	3.2	11.0	.5	10.2	10.7	4.6	5.9
1990-91	6.0	27.5	33.5	6.1	20.0	2.9	14.5	17.4	3.3	11.0	.1	11.5	11.6	4.7	6.6

WORLD WHEAT SUPPLY & DEMAND

In Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	World Trade	Utilization Total	Ending Stocks	Stocks as % of Util
1987/88	220.4	2.28	503.1	105.0	531.1	148.5	28.0
1988-89	218.4	2.29	501.2	96.8	532.4	117.2	22.0
1989-90	225.8	2.38	537.1	96.8	536.9	117.5	21.9
1990-1	230.7	2.57	592.1	96.8	566.1	143.5	25.4

SEEDED ACREAGE, YIELD AND PRODUCTION OF ALL WHEAT IN THE UNITED STATES

	Seeded Acreage 1,000,000 Acres				Yield Per Harvested Acre In Bushels				Production 1,000,000 Bushels			
Year	Winter	Not Durum	Durum	All	Winter	Not Durum	Durum	All	Winter	Not Durum	Durum	All
1988	48.8	13.4	3.3	65.5	39.2	19.5	15.7	34.1	1,561.9	[illegible]	44.8	1,812.2
1989	55.1	17.7	3.8	76.6	35.0	28.8	25.1	32.7	1,453.8	[illegible]	92.2	2,036.6
1990	57.0	16.7	3.6	77.3	40.7	36.9	34.8	39.6	2,036.1	585.9	121.7	2,743.6

STOCKS, PRODUCTION, AND EXPORTS OF WHEAT, BY CLASSES

In Millions of Bushels

Year	Hard Spring			Durum			Hard Winter			Soft Red Winter			White		
Beginning June	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports	June 1 Stocks	Production	Exports
1988-9	402	181	195	83	45	20	567	982	639	75	473	315	135	232	250
1989-90	219	433	280	60	92	55	[illegible]	711	360	39	548	345	81	251	193
1990-1	153	512	175	50	108	55	215	1,227	465	32	540	290	85	318	190

SALIENT STATISTICS OF WHEAT IN THE UNITED STATES

		Acreage Harvested				Farm Disposition				Foreign Trade		Per Capita Consumption	
Crop Year	Planting Intentions 1,000 Acres	Winter	Spring	All	Avg.-All Yield Per Acre In Bushels	Used For Seed	Fed to Livestock	Sold	Value of Production Ths.$	Domestic Exports	Imports	Flour	Cereal
		1,000 Acres	1,000 Acres	1,000 Acres		(Millions)	(Millions)	(Millions)		Millions	Millions	In Pounds	In Pounds
1987-8	65,829	39,332	16,613	55,945	37.7	----------N.A.----------			5,497,000	1,598	16.1	128	3.1
1988-9	65,529	39,800	13,389	53,189	34.1				6,684,000	1,419	22.6	127	3.1
1989-90	76,615	41,509	20,680	62,189	32.7				7,573,000	1,233	23.4		
1990-1	77,286	49,976	19,784	69,353	39.6				7,690,000	1,175	21.0		

WHEAT (Con't)

UNITED STATES WHEAT FOREIGN TRADE AND DOMESTIC DISAPPEARANCE

In Millions of Bushels

Year	Imports (Grain Only)					Exports (Grain Only)					Domestic Disappearance				
Begin. June	June-Aug.	Sep.-Nov.	Dec.-Feb.	Mar.-May	Total	June Aug.	Sep.-Nov.	Dec.-Feb.	Mar.-May	Total	June-Aug	Sep.-Nov.	Dec.-Feb	Mar.-May	Total
1988-89	8.6	6.3	3.7	4.1	22.6	362	329	361	368	1,419	466	215	131	162	975
1989-90	5.9	5.3	4.7	7.5	23.4	370	329	260	275	1,233	456	170	226	139	992
1990-1	8.0					268					618				

WHEAT STOCKS IN THE UNITED STATES

In Millions of Bushels

Year	On Farms				Off Farms				Total Stocks			
	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec.1
1988	748.0	525.0	798.0	620.0	1,175.5	735.8	1,455.6	1,095.9	1,923.5	1,260.8	2,253.6	1,715.9
1989	463.0	289.0	832.0	592.0	764.7	412.6	1,085.2	831.7	[illegible],227.7	701.6	1,917.2	1,423.7
1990	375.0	212.5	995.0		56[illegible]	324.0	1,407.0		94[illegible]	536.5	2,402.0	

COMPARATIVE AVERAGE CASH WHEAT PRICES

In Dollars Per Bushels

Crop Year-- June to May	Received By U.S. Farmers	No.2 Soft Red Winter Chicago	No.1 Hd. Red Ordin Protein Kansas City	Minneapolis: No. 2 Soft Red Winter St. Louis	Minneapolis: No.1 Dark Northern Spring 14%	No.1 Hard Amber Durum	No.1 Soft Portland Oregon	No.2 Western White Pacific N.W.	Export Prices (U.S. $ per Metric Tons): No.2 Soft White Toledo	Australia Std. White	Canada Vanc. No.1 CWRS 131/2%	Argentina F.O.B. B.A.	U.S. Gulf No.2 H.W.	Rotterdam C.I.F. No. 2 H.D. W
1988-9	3.72	4.00	4.17	4.08	4.36	5.53	4.53	4.14	3.83	150	177	125	146	165
1989-90	3.85	3.92	4.22	3.94	4.16	4.25	4.28	3.88		176	202	151		

PRODUCTION OF WINTER WHEAT [illegible]NITED STATES

In Millions of Bushels

Year	Colorado	Idaho	Il[illegible]	[illegible]ana	Kansas	Michigan	Missouri	Montana	Nebraska	Ohio	Oklahoma	Oregon	Penna.	Texas	Wash.	South Dakota
1988	75.9	50.8	6[illegible]	[illegible].0	323.0	26.0	76.0	39.9	72.0	46.0	172.8	46.9	9.0	89.6	108.5	21.6
1989	57.2	56.7	105.0	[illegible].9	213.6	33.9	87.0	54.0	55.4	62.7	153.9	48.9	8.0	60.0	68.9	35.1
1990	84.2	71.[illegible]	91.7	[illegible].4	472.0	42.0	76.0	91.0	85.5	79.7	207.9	54.6	10.1	130.2	143.0	62.9

PRODUCTION OF ALL SPRING WHEAT IN THE UNITED STATES

In Millions of Bushels

Year	Durum Wheat							Other Spring Wheat									
	Arizona	California	Minnesota	Montana	North Dakota	South Dakota	Total Durum	Colorado	Idaho	Minnesota	Montana	North Dakota	Oregon	South Dakota	Utah	Washington	Total
1988	4.3	5.6	.8	2.1	31.2	.8	44.8	3.6	24.7	49.5	18.0	70.5	4.9	15.6	1.2	16.1	205.5
1989	7.6	8.7	1.0	6.0	66.0	2.9	92.2	4.9	34.7	96.9	85.0	174.0	4.9	45.1	1.0	41.7	489.7
1990	4.0	5.4	1.2	3.3	103.7	2.8	120.5	2.8	27.9	132.0	56.7	274.8	3.4	67.2	1.4	13.4	580.7

WHEAT AND FLOUR (Con't)

UNITED STATES OFFICIAL WINTER WHEAT CROP PRODUCTION REPORTS

In Thousands of Bushels

Crop Year	Previous December	May 1	June 1	July 1	August 1	Sept. 1	Current December	Final
1988-9		1,620,257	1,570,417	1,568,052	1,554,812	1,560,970	1,561,145	1,561,910
1989-90		1,430,148	1,407,898	1,461,924	1,466,049	1,451,746	1,453,842	1,454,642
1990-1			2,089,234	2,035,087	2,054,287	2,036,059		

SUPPLY AND DISTRIBUTION OF WHEAT IN THE UNITED STATES

In Millions of Bushels

Crop Yr. Beginning June	Supply						Domestic Disappearance							
	Stocks, June 1													
	On Farms	Mills.Elevators	Total Stocks	Production	Imports	Total Supply	Food	Seed	Industry	Residual	Feed (On Farms Where Grown)	Total Dom. Disap.	Exports	Total Disappearance
1988-9	525.0	735.8	1,260.8	1,812.2	22.6	3,096	714.5	103.0		--------157.4--------		974.9	1,419.2	2,394
1989-90	285.0	412.6	701.6	2,035.8	23.4	2,761	731.0	101.1		--------160.1--------		993.0	1,233.0	2,226
1990-1	212.5	322.5	534.8	2,705.6	21.0	3,261	745.0	88.0		--------450.0--------		1,283.0	1,075.0	2,358

UNITED STATES WHEAT QUARTERLY SUPPLY AND DISAPPEARANCE

In Millions of Bushels

Year Begin. June 1	Supply				Disappearance							Ending Stocks		
					Domestic Us[illegible]									
	Beginning Stocks	Production	Imports	Total Supply	Food	Alc. Beverages	Se[illegible]	[illegible]l	Total	Exports	Total Disappearance	Gov't. Owned	Privately Owned	Total Stocks
1988-9	1,261	1,812	22.6	3,096	714.5	-----	103.[illegible]	[illegible].4	974.9	1,419	2,394	190.5	511.1	701.6
June-Aug.	1,261	1,812	8[illegible]	3,082	183.3	-----	1.0	[illegible]32.2	466.4	361.6	828.1	250.0	2,004	2,254
Sept-Nov.	2,254	-----	6.[illegible]	[illegible],260	197.3	-----	67.0	-49.4	214.9	329.0	543.9	213.0	1,503	1,716
Dec.-Feb.	1,716	-----	3.7	1,720	168.9	-----	3.0	-40.6	131.3	360.5	491.9	203.2	1,025	1,228
Mar.-May	1,228	-----	4.1	1,232	165.0	-----	32.0	-34.8	162.2	368.0	530.2	190.5	511.1	701.6
1989-90	701.6	2,036	23.4	2,761	731.0	-----	101.9	160.1	993.0	1,233	2,226	117.0	417.8	534.8
June-Aug.	701.6	2,036	5.9	2,743	183.1	-----	1.7	272.2	456.2	369.9	826.1	167.9	1,749	1,917
Sep.-Nov.	1,917	-----	5.3	1,923	183.1	-----	68.4	-81.2	170.3	328.6	498.9	154.5	1,269	1,424
Dec.-Feb.	1,424	-----	4.7	1,428	180.5	-----	2.7	42.3	225.5	259.7	485.2	136.5	806.6	943.1
Mar.-May	943.1	-----	7.5	950.6	184.3	-----	28.3	-73.2	141.0	274.8	415.8	117.0	417.8	534.8
June-Aug.	537	2,744	8.0	3,288	197.4		1.0	419.6						

UNITED STATES WHEAT AND WHEAT FLOUR IMPORTS AND EXPORTS

In Thousands of Bushels

Year Beginning June	Imports					Exports						
	Wheat					Public Law 480						
	Suitable for Milling	Unit for Human Consumption	Flour (Wheat Equivalent)	Other Pdts. (Wheat Equivalent)	Total	Sales for Foreign Currency	Long-Term $ & Cover. for Cur. Credit Sales	Gov't to Gov't Donations	Donations Thru Voluntary Relief Agencies	Foreign Donations Sec.416	Mutual Security (A.I.D.)	Total Specified Gov't Programs
1985-6	9,758	71	475	4,400	14,704	------	134,159	18,865	6,101	1,849	17,124	179,098
1986-7	14,728	984	413	4,939	21,065	3,953	150,840	9,597	5,831	15,413	28	185,662

WORLD WHEAT FLOUR PRODUCTION

In Thousands of Metric [illegible]s

Year	Argentina	Australia	Rep. of [illegible]rea	France	India	Mexico	Israel	Japan	W. Germany	Egypt	Poland	South Africa	Turkey	United Kingdom	[illegible]ed States	Yugoslavia
1987	2,470	1,217	[illegible]	5,021	3,526	2,256	529	4,496	3,449	3,704	2,723	577	1,596	3,829	15,354	2,282
1988		1,280	1,692	5,203	4,360		528	4,465	3,611		2,836	650	1,334	3,956	15,397	2,206

STOCKS OF WHEAT FLOUR HELD BY MILLS IN THE UNITED STATES

In Thousands of Sacks (100 Pounds)

Year	Jan. 1	April 1	July 1	Oct. 1	Year	Jan 1	April 1	July 1	Oct. 1
1987	5,228	5,738	5,581	5,258	1989	4,800	4,423	5,116	5,489
1988	5,858	5,719	5,205	5,640	1990	5,207	5,072	5,818	6,467

WHEAT GOVERNMENT LOAN PROGRAM DATA IN THE UNITED STATES

	Loan Rates (Cents Per Bushel)							Stocks Ending May 31								
														Outstanding		
Crop Year Beginning June	Total Support Rate	National Avg.	Target Rate	Corn Belt (Soft Red (Winter)	Central & So. Plains (Hard (Winter)	North Plains (Spr. (Dur.)	Pacific North- & West (White)	Placed Under Loan	% of production	Acquired By CCC Under Program	Delivered To CCC	Total Stocks	Total CCC Stocks	CCC Loan	Farmer Owned Reserve	"Free"
								Millions of Bushels								
1988-9	423	221	423	233	221	221	232					701.6	190.5	19.2	287.0	204.9
1989-90	410	206	410	214	204	206	217					534.8	117.0	3.0	144	244
1990-1	400	195	400													

WHEAT AND FLOUR--PRICE RELATIONSHIPS AT MILLING CENTERS (IN DOLLARS)

	At Kansas City					At Minneapolis				
		Wholesale Price of					Wholesale Price of			
				Total Products					Total Products	
Crop Year (June-May)	Cost of Wheat to Produce 100 Lb. Flour	Bakery Flour Per 100 Lb.	By-Products Obtained 100 Lb. Flour	Actual	Over Cost of Wheat	Cost of Wheat to Produce 100 Lb. Flour	Bakery Flour Per 100 Lb.	By-Products Obtained 100 Lb.Flour	Actual	Over Cost of Wheat
1988-9	9.62	10.21	1.68	11.89	2.27	9.94	10.39	1.62	12.01	2.06
1989-90	9.58	10.41	1.45	11.86	2.28	9.48	10.00	1.36	11.36	1.89
June-Aug '90	7.46	8.62	1.29	9.91	2.45	8.03	8.85	1.21	10.06	2.03
Sept.	6.59	7.50	1.35	8.85	2.27	6.48	6.95	1.3[illegible]	8.26	1.78
Oct.	6.52	[illegible].20	1.46	8.66	2.14	6.50	6.85	1.37	8.22	1.72

SUPPLY AND DISTRIBUTION OF W[illegible]UR IN THE UNITED STATES

In Thousands of Cwt.

Year	Wheat Ground 1,000 Bu.	Millfeed Production 1,000 Tons	Flour Production	Flour & Product Imports	Total Supply 1,000 Cwt.	Exports Flour	Exports Products	Domestic Disappearance	Total Population July 1 Millions	Per Capita Disappearance Pounds
1988	769,699	6,163	344,154	2,696	346,850	28,169	182	318,499	246.3	129
1989	777,592	6,145	343,967	3,303	347,270	26,357	182	320,731	248.8	129

WOOL (288)

WORLD PRODUCTION OF WOOL

In Thousands of Metric Tons (Greasy Basis)

Year	Brazil	Argentina	Australia	China	France	Morocco	India	N. Zealand	Spain	Turkey	South Africa	U.Kingdom	United States	Uruguay	USSR	World Total
1982			701					370							471	
1983			672					370							474	

WORLD MILL CONSUMPTION, BY GRADES IN THE U.S., SCOURED BASIS

In Millions of Pounds

	Apparel Wool							
	Woolen System			Worsted System				
Year	60's & Finer	50's Up to 60's	Total	60's & Finer	Coarser Than 60's	Total	All Total	Carpet Wool
1988	23.8	20.9	44.6	54.6	17.9	72.4	117.1	15.6
1989	24.1	21.8	45.9	50.4	16.7	67.1	113.0	14.1

WOOL GOODS PRODUCTION IN THE UNITED STATES

In Millions of Square Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1987	48.0	45.9	36.0	40.9	168.9	1989	47.5	50.9	40.1	37.0	176.3
1988	50.6	53.0	43.0	44.7	190.5	1990	39.8				

SALIENT STATISTICS OF WOOL IN THE UNITED STATES

						Shorn Wool			Apparel Wool (Clean Content)					Mill Consump.	
Year	Sheep & Lambs Shorn Ths	Weight per Fleece Lbs	Shorn Wool Production Ths. Lbs.	Price per Lb.	Value of Production Mil. $	[illegible]	Payment Rate	Total Wool Production	Domestic Prod.	Exports Domestic Wool	Imports for Consumption	Total New Supply	Carpet Wool Imports for Cons.	Apparel	Carpet
						$ Per Lb.		Thousand Pounds							
1988	11,500	7.80	89,500	138.0	123.1			89,200	47,600	1,200	72,323	160,324	24,418	117,069	15,633
1989	11,300	7.90	89,200					92,000	48,000	1,200	77,003		29,889	112,998	14,122

ZINC (291)

WORLD SMELTER PRODUCTION OF ZINC

In Thousands of Metric Tons

Year	Australia	Belgium	Canada	France	W.Germany	Italy	Japan	Mexico	Norway	Peru	Poland	Spain	USSR	U.Kingdom	United States	World Total
1986	307.6	288.8	571.0	257.4	370.9	229.4	708.0	173.7	90.4	155.8	179.0	202.0	985.0	85.9	316.3	6,699
1987	312.1	308.6	609.9	249.3	377.5	242.4	665.6	184.8	116.5	144.6	177.0	224.0	1,000	81.4	343.9	7,014
1988	307.0	325.2	703.2	274.0	352.0	242.1	678.2	192.5	120.0	123.1	180.0	256.0	963.0	77.0	329.8	7,109

SALIENT STATISTICS OF ZINC IN THE UNITED STATES

In Thousands of Metric Tons

		Production of Slab Zinc						Dec. 31 Stocks at				Consumption						
		Primary												Base Scrap				
Year	Net import as a % of Apparent Consumption	Domestic	Foreign	Total	Value Mil. $	Redistilled Secondary	Total Production	Producer Plants	Consumer Plants	Gov't Stockpile	Total All Stocks	Zinc Slab	Ores	Zinc	Copper	Aluminum	Total
1987	71	205.3	56.1	261.3	200	83.0	343.9	16.6	57.4	340.6	96.4	1,052.0	2.5	157.8	145.2	.5	1,324
1988	69	196.5	44.8	241.3	324	89.0	329.8	6.4	64.8	340.6	85.5	1,089.0	2.4	97.3	156.0	.7	1,345
1989	61			278.3		110.0		11.8	42.7		76.7	662.6	2.4	96.0	156.0	.7	1,070

CONSUMPTION OF SLAB ZINC IN THE UNITED STATES, BY INDUSTRIAL AND GRADES

In Thousands of Metric Tons

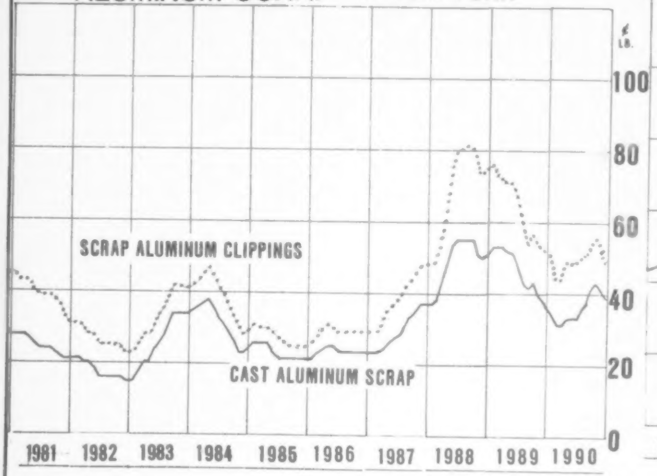
		By Industries							By Grades					
Year	Total	Galvanizers	Brass Products	Zinc-Base Alloy	Rolled Zinc	Zinc Oxide	Light-Metal Alloys	Other	Special High Grade	High Grade	Contin. Galvan. Grade	Contrd. Lead Grade	Prime Western	Remelt
1987	789.1	404.7	84.4	178.7	35.4	64.4	----30.6----		415.3	100.0	53.8	39.3	171.7	8.6
1988	832.4	406.5	90.0	205.6	N.A.	61.4	----69.0----		412.4	104.2	-----93.9-----		221.9	---
1989	1,070	425.4	133.7	235.3										

ZINC FOREIGN TRADE OF THE UNITED STATES

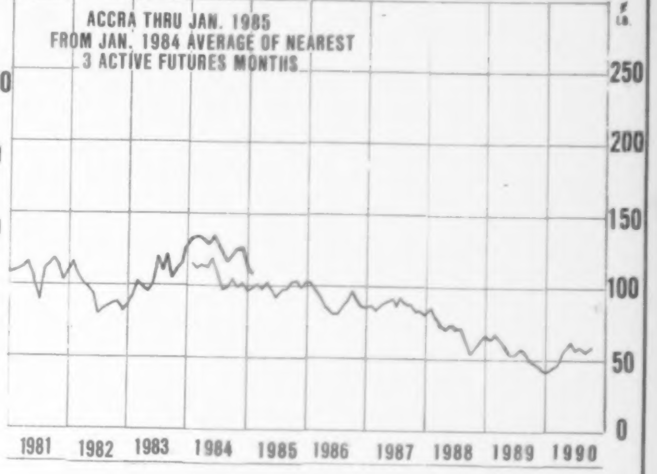
In Metric Tons

	Imported for Consumption							Zinc Ore & Manufactures Exported							
								Blocks, Pigs, Anodes, etc.		Wrought & Alloys					
Year	Ores	Blocks, Pigs, Slabs	Zinc Fume	Waste & Scrap	Dross & Skimmings	Dust, Powder & Flakes	Total Value Thous. $	Unwrought	Unwrought Alloys	Sheets, Plates & Strips	Angles Bars, Rods, etc.	Waste & Scrap	Dust (Blue (Powder)	Zinc Ore & Concentrates
1988	62,966	749,130		5,727	6,346	7,652	884,524	482	5,748	3,814	2,016	103,732	2,221	33,590
1989	36,000	710,000		9,250	9,100	7,500						106,000		72,000

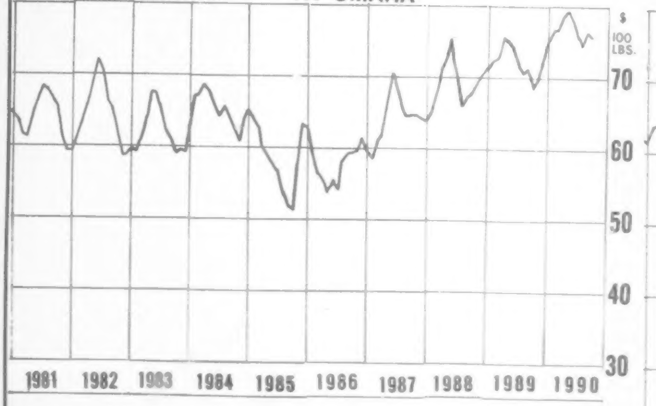
ALUMINUM SCRAP AT NEW YORK



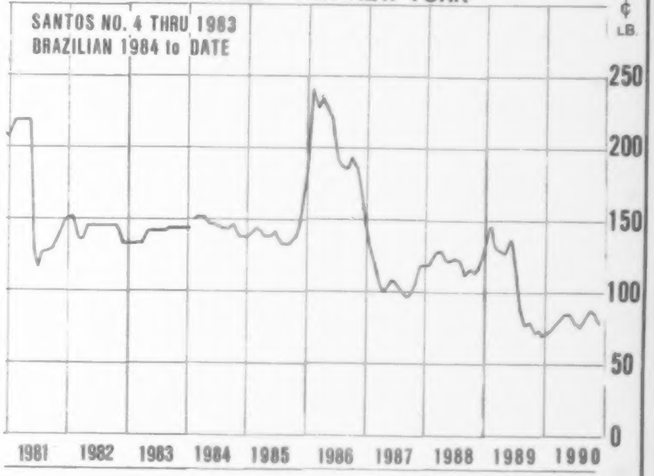
COCOA AT NEW YORK


ACCRA THRU JAN. 1985
FROM JAN. 1984 AVERAGE OF NEAREST
3 ACTIVE FUTURES MONTHS

BEEF STEERS AT OMAHA

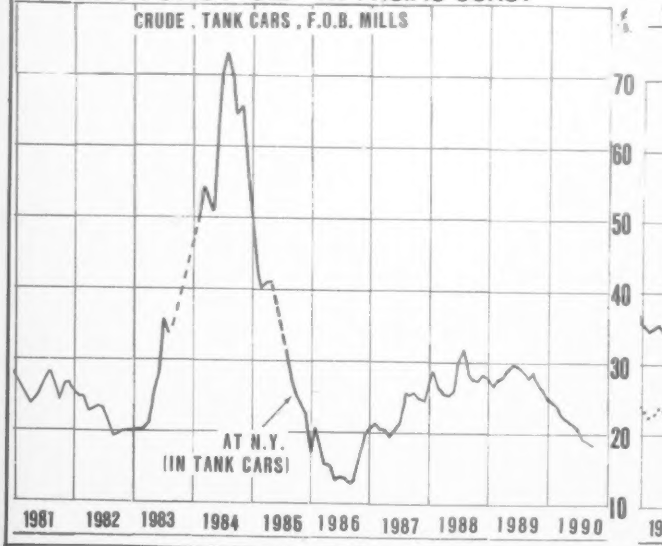


COFFEE AT NEW YORK

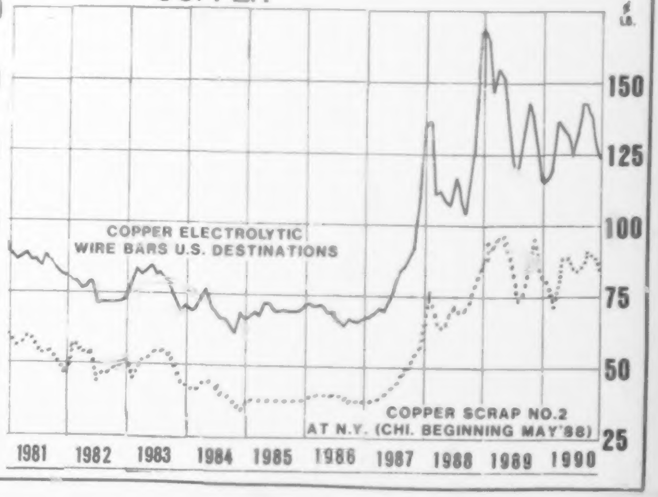

SANTOS NO. 4 THRU 1983
BRAZILIAN 1984 to DATE

COCONUT OIL AT PACIFIC COAST

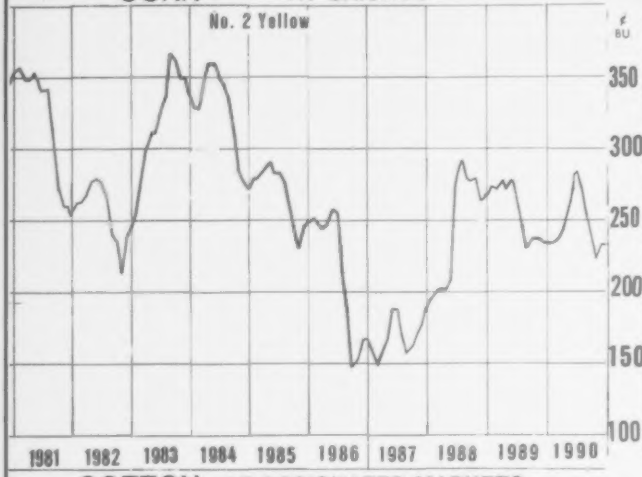
CRUDE, TANK CARS, F.O.B. MILLS



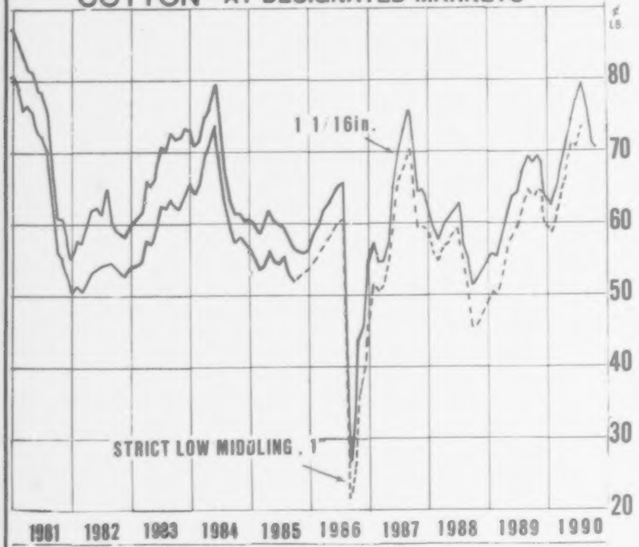
COPPER



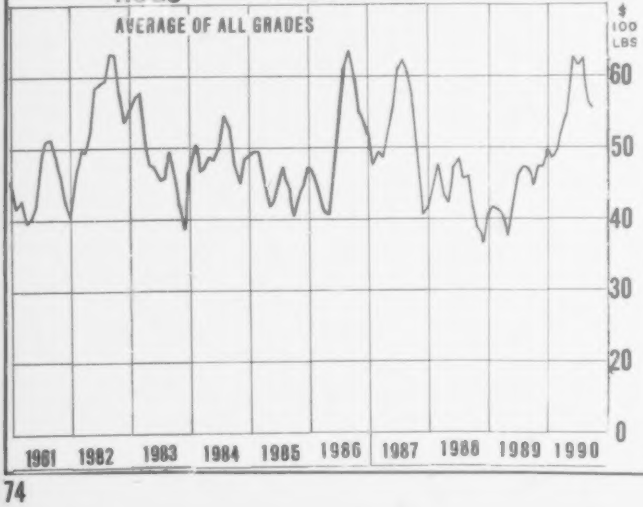
CORN AT CHICAGO



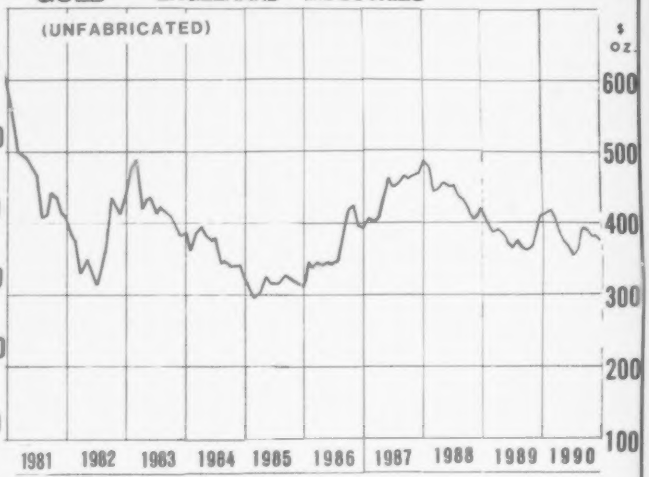
COTTON AT DESIGNATED MARKETS



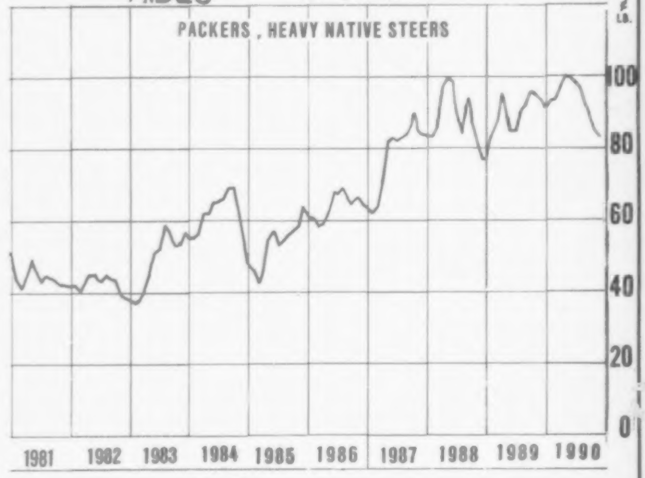
HOGS AT SIOUX CITY



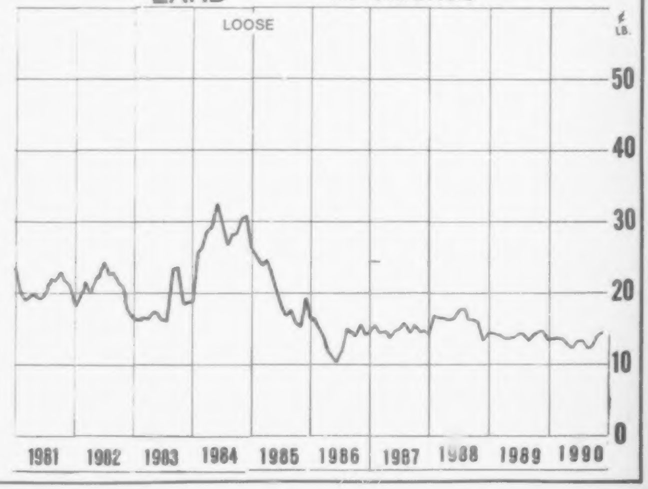
GOLD ENGELHARD INDUSTRIES



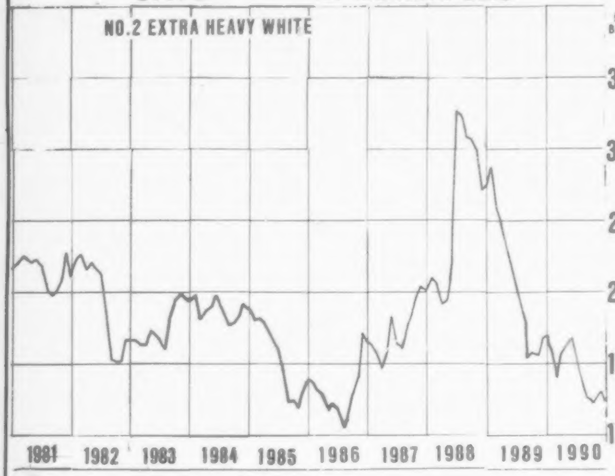
HIDES AT CHICAGO



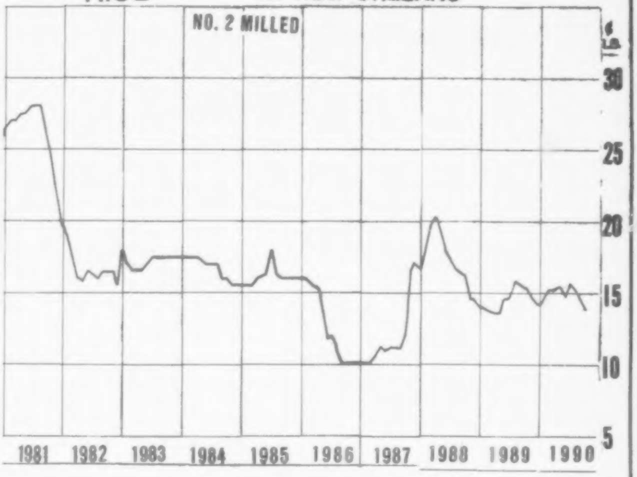
LARD AT CHICAGO



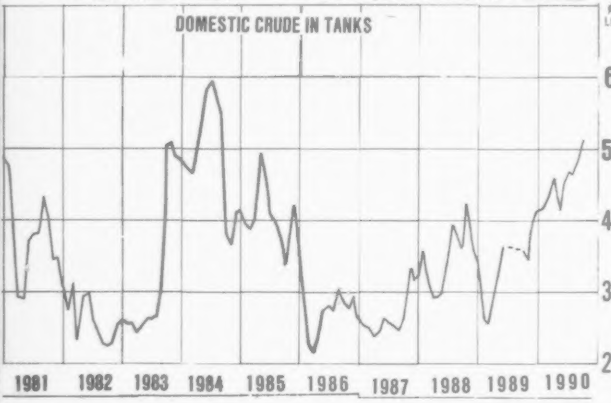
OATS AT MINNEAPOLIS



RICE AT NEW ORLEANS

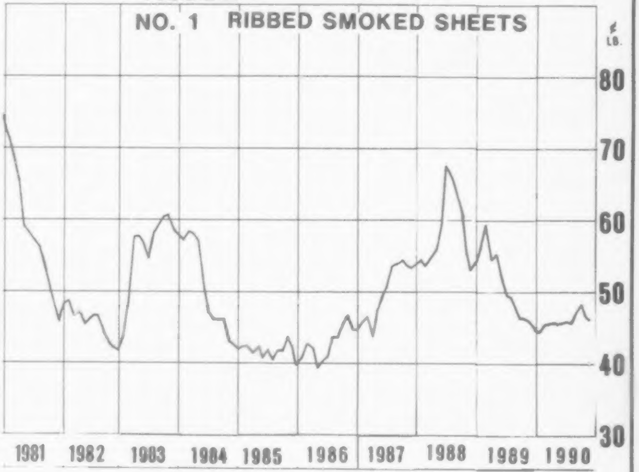


PEANUT OIL AT F.O.B., SOUTHEAST MILLS

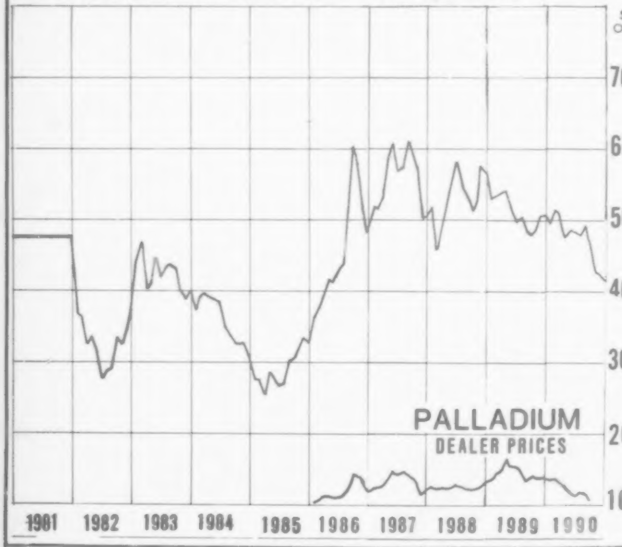


RUBBER AT N.Y.

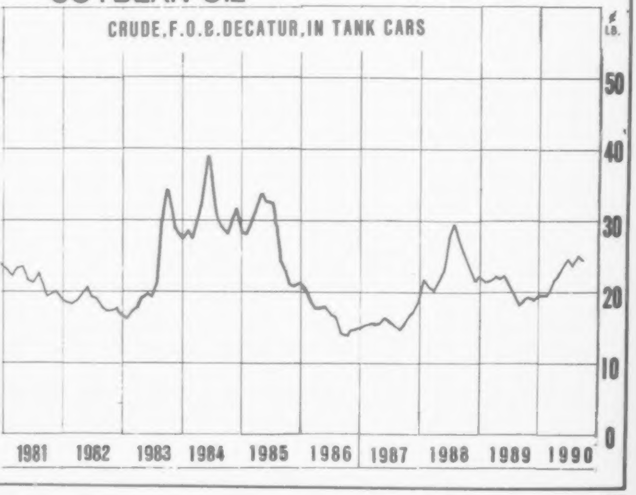
NO. 1 RIBBED SMOKED SHEETS



PLATINUM PRODUCER PRICES AT NEW YORK

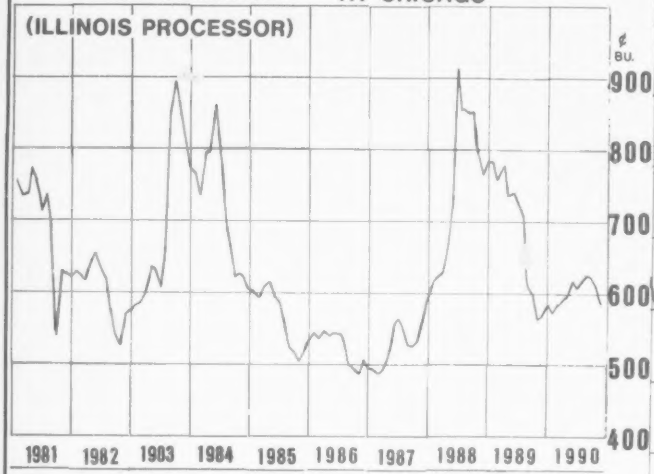


SOYBEAN OIL



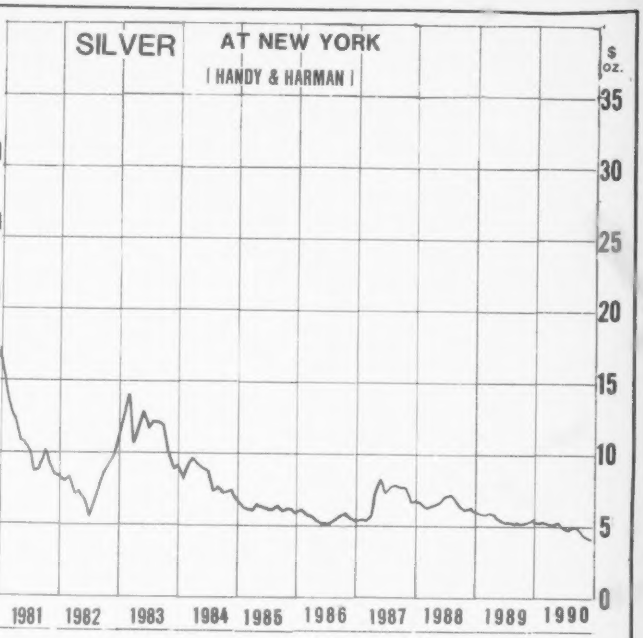
SOYBEANS AT CHICAGO

(ILLINOIS PROCESSOR)



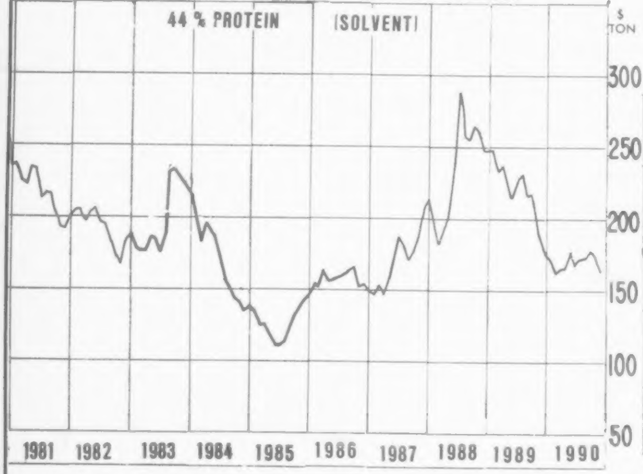
SILVER AT NEW YORK

(HANDY & HARMAN)



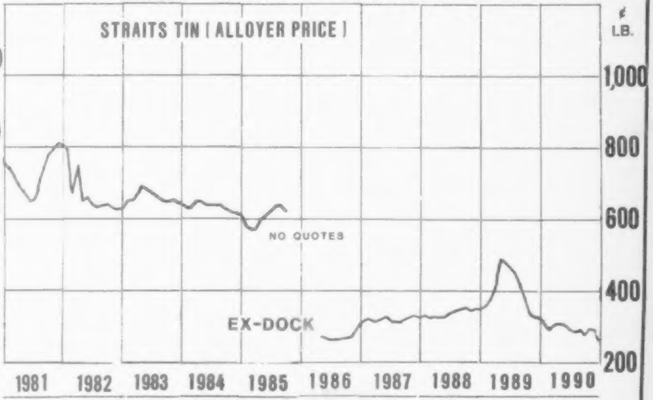
SOYBEAN MEAL AT DECATUR

44 % PROTEIN (SOLVENT)



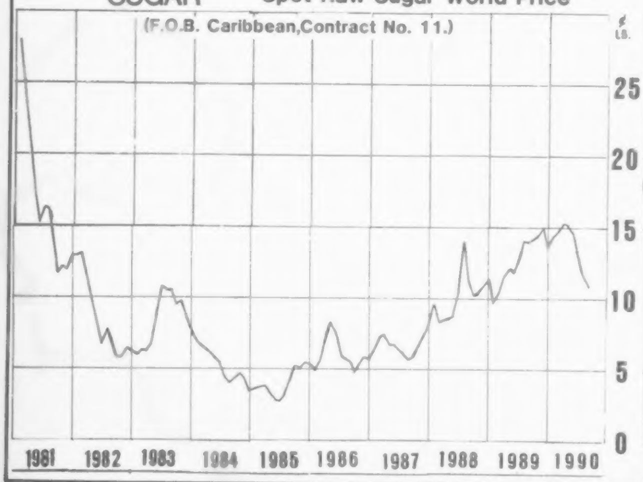
TIN NEW YORK

STRAITS TIN (ALLOYER PRICE)



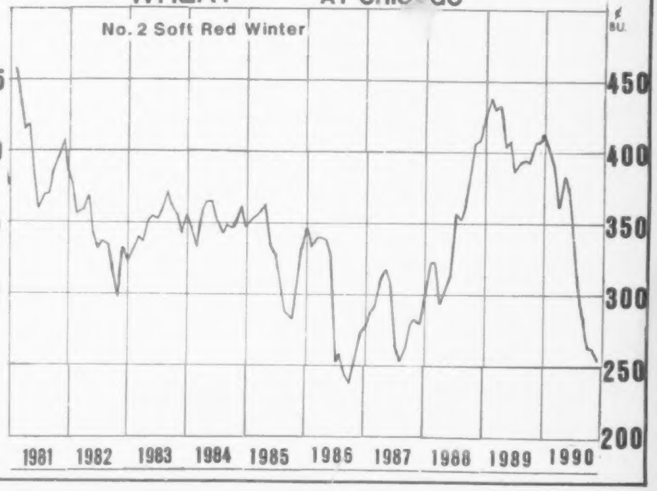
SUGAR Spot Raw Sugar World Price

(F.O.B. Caribbean,Contract No. 11.)



WHEAT AT CHICAGO

No. 2 Soft Red Winter



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FOREWORD

Every year since 1939, the **Commodity Year Book**, known as "the Bible" of the futures industry, has carried the most extensive and accurate compilation of commodity information available from both public and private sources. The **Year Book**, compiled and edited by the staff of Commodity Research Bureau is used by industry, government agencies, university and special libraries, and by leading brokerage firms and banking institutes.

The **Commodity Year Book**, like all annuals, is current only at the time of publication. It cannot continue to serve as a reference source of up-to-date statistics later in the year. Therefor, the **Commodity Year Book Statistical Supplement** is published three times yearly in order to update the data presented in the **Year Book**.

Each issue of the **Supplement** is divided into three sections. The tables within each section are arranged to follow the **Year Book** format. The parenthetical numerals after each commodity title in the **Supplement** refer to the **Year Book** page that presented the original statistical data for that particular commodity.

Section I contains approximately 500 updated tables corresponding to the monthly tables in the **Commodity Year Book**. Section II presents all annual tables in which there have been significant changes since the publication of the **Year Book**. Section III contains more than 20 cash price charts for selected important commodities. These charts, which are likewise updated in each issue of the **Supplement**, are plotted on a monthly basis, and they cover about 10 years of price activity.

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Tallow & Greases-	35	67	-
Tea	35	67	-
Tin	35	67	76
Titanium	-	68	-
Tobacco	36	68	-
Tung Oil	36	69	-
Tungsten	-	69	-
Turkeys	36	69	-
Vanadium	-	70	-
Wheat & Flour	36	70	76
Wool	38	72	-
Zinc	38	72	-

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SECTION I

MONTHLY CRB FUTURES PRICE INDEX (6T)* High, Low, & Close (1967 = 100)

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1990	High	235.1	236.3	239.0	245.8	247.8	241.2	240.0	244.7	239.8	242.0	231.1	223.8	247.8
	Low	228.8	229.9	234.2	238.4	241.5	233.8	230.3	233.1	234.9	228.6	223.2	220.1	220.1
	Close	229.9	234.6	238.2	245.8	241.5	236.9	235.0	233.7	239.2	229.8	223.3	222.6	-----
1991	High	222.8	215.6	221.8	222.2	217.0	217.7							
	Low	214.1	209.7	217.3	216.2	214.1	208.4							
	Close	214.1	215.6	218.5	216.2	215.4	208.4							

ALCOHOL (1)

UNITED STATES PRODUCTION OF ETHYL ALCOHOL AND SPIRITS In Million of Tax Gallons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	82.2	69.8	68.9	68.6	79.3	76.1	77.6	81.0	89.0	92.0	88.8	86.8	960.1
1990	87.4	78.9	89.5	88.8	90.4	78.6	94.1	94.3	100.4				
1991													

U.S. STOCKS OF ETHYL ALCOHOL & SPIRITS In Millions of Tax Gallons

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec.1
1989	39.7	45.0	48.1	46.2	43.4	45.7	39.7	44.9	40.5	42.5	42.5	49.5
1990	54.3	50.9	39.5	39.9	42.5	44.1	42.5	50.1	41.3	37.3		
1991												

U.S. CONSUMPTION (WITHDRAWALS) OF DENATURED In Millions of Wine Gallons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	37.8	38.0	42.1	36.3	45.8	45.6	39.9	40.9	41.3	41.4	51.7	41.4	502.2
1990	65.5	62.7	58.3	54.9	52.2	55.4	48.6	52.9	52.3				
1991													

ALUMINUM (2)

UNITED STATES ALUMINUM INVENTORIES, TOTAL (INGOT, MILL PRODUCTION AND SCRAP) In Million Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	4,016	4,019	4,035	3,914	3,974	3,911	3,911	4,076	3,976	4,039	4,094	4,014
1991	4,024	4,048										

ALUMINUM GENERAL IMPORTS (METAL AND ALLOYS, CRUDE) INTO THE U.S. In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	84.4	73.4	85.4	85.1	90.4	94.0	102.6	82.1	76.4	66.8	58.7	60.2	959.6
1991	79.5												

ALUMINUM EXPORTS (METAL AND ALLOYS, CRUDE) FROM THE UNITED STATES In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	79.0	65.1	55.3	61.4	41.4	48.6	41.5	39.0	53.6	59.6	62.2	76.0	682.5
1991	61.1												

U.S. PRODUCTION OF PRIMARY ALUMINUM (DOMESTIC AND FOREIGN ORES) In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	345	311	345	331	342	330	340	341	332	347	337	347	4,048
1991	349	317											

ALUMINUM PRODUCTS (INGOT AND MILL PRODUCTS) SHIPMENTS IN THE U.S. In Million Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	1,234	1,154	1,313	1,224	1,355	1,318	1,257	1,282	1,233	1,289	1,107	1,121	14,895
1991	1,181												

AVERAGE PRICE OF SCRAP ALUMINUM CLIPPINGS IN CHICAGO AREA In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1988	47.50	49.25	57.07	63.98	76.21	79.73	79.65	80.50	79.98	73.98	73.66	74.69	77.30
1989	75.50	72.97	72.11	70.80	70.68	67.36	58.61	53.67	57.15	54.00	53.00	51.65	63.13
1990	50.32	43.50	44.25	49.00	49.00	49.00	50.29	51.50	55.08	55.50			

AVERAGE PRICE OF CAST ALUMINUM SCRAP (CRANK CASES) IN CHICAGO AREA In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	34.68	30.50	30.77	32.50	32.50	32.50	35.93	37.50	41.97	42.50	40.58	39.00	35.91
1991	33.50	32.00	32.00	30.64	28.45								

APPLES (7)

U.S. PRICE OF APPLES RECEIVED BY GROWERS (FOR FRESH USE) In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	18.1	17.9	16.5	14.4	13.5	10.8	11.5	15.9	16.7	14.3	13.3	12.1	13.4
1990	12.2	12.4	12.3	12.0	12.6	13.7	20.2	22.4	24.5	19.5	20.2	20.8	16.9
1991	20.1	20.7	20.1	19.9									

*NUMBERS IN PARENTHESIS REFER TO PAGES IN 1991 COMMODITY YEAR BOOK WHERE COMMODITY APPEARS.-

BARLEY (9)

HIGH, LOW AND CLOSING PRICES OF MAY BARLEY FUTURES AT WINNIPEG

In Canadian Dollars Per Tonne

Life of Year of Delivery	Year Prior to Delivery							Delivery Year					Delivery Range
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1991 High	-----	-----	-----	99.00	102.00	101.00	94.90	94.10	91.00	92.20	93.00	87.00	102.00
Low	-----	-----	-----	94.00	96.80	95.50	90.40	87.50	87.70	87.70	83.60	78.30	78.30
Close	-----	-----	-----	98.00	100.90	96.00	92.80	88.80	88.00	91.60	84.50	85.30	-------
1992 High	94.00												
Low	88.90												
Close	89.00												

AVERAGE CASH PRICE OF #2 FEED (OR BETTER) FEED BARLEY, IN DULUTH

In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1988-9	241	238	208	224	232	227	214	224	233	249	252	241	232
1989-90	212	211	217	213	216	215	223	228	220	227	227	233	220
1990-91	239	217	199	201	211	216	207	209	215	214	212	213	213
1991-2													

AVERAGE OPEN INTEREST OF BARLEY FUTURES AT WINNIPEG

In Contracts (20 Tonne)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	9,926	10,320	10,040	9,815	10,877	11,165	11,190	10,483	11,152	10,572	8,968	7,164
1991	7,005	6,808	5,952	6,410	5,520	6,168						
1992												

BROILERS (15)

AVERAGE WHOLESALE BROILER PRICES RTC

In Cents Per Pound

	12 CITY AVERAGE														
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	4-Region Avg. (Retail)	Hens-NY 8-16Lbs (Chi.)
1990	51.7	57.4	60.4	55.3	57.9	56.4	59.5	54.9	57.4	48.8	48.0	49.6	54.8	89.9	63.2
1991	51.7	50.6	51.4	52.0											

BUTTER (18)

PRODUCTION OF CREAMERY BUTTER IN FACTORIES IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	134.0	127.3	136.2	125.6	121.6	95.9	85.1	83.8	84.8	105.0	110.1	121.2	1,302
1991	142.1	126.3	131.6										

COLD STORAGE HOLDINGS OF CREAMERY BUTTER IN THE U.S., ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	256.2	269.7	293.8	335.4	358.8	399.6	420.0	420.8	427.9	412.3	413.6	407.6
1991	416.1	470.8	524.8	355.9	616.9							

WHOLESALE PRICE OF 92 SCORE CREAMERY (GRADE A, BULK) BUTTER AT CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	110.9	108.3	108.3	106.9	99.0	98.4	100.3	98.9	98.9	98.9	98.9	98.0	102.1
1991	97.3	97.3	97.3										

CASTOR BEANS (20)

MONTHLY AVERAGE WHOLESALE PRICES OF CASTOR OIL #1, BRAZILIAN TANKS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	54.50	53.50	52.60	52.00	51.20	51.00	51.00	51.00	45.00		39.63	39.63	
1991	39.30	36.00	36.75										

CASTOR BEANS (Con't)

CASTOR OIL CONSUMPTION IN THE UNITED STATES

In Thousands of Pounds

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1989-90	4,325	4,570	3,568	4,268	4,487	4,724	4,385	4,436	4,092	3,847	5,156	3,833	51,691
1990-91	3,334	2,815	3,507	-----	11,787	-----							
1991-2													

CASTOR OIL STOCKS IN THE UNITED STATES

In Thousands of Pounds

Crop Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1
1989-90	9,556	11,869	10,486	N.A.	N.A.	13,708	11,852	17,948	21,101	32,992	25,295	26,793
1990-1	18,819	18,118	25,245	25,071	-----	------	17,046					
1991-2												

CATTLE AND CALVES (21)

HIGH, LOW AND CLOSING PRICES OF JUNE LIVE BEEF CATTLE FUTURES AT CHICAGO

In Cents Per Pound

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Range
1991	High	---	74.60	74.20	75.45	75.42	74.10	73.90	74.30	75.05	75.27	77.05	78.[illegible]	[illegible].37	76.40	76.05	78.37
	Low	---	72.75	72.62	72.80	72.52	72.70	72.15	72.32	73.47	72.42	74.37	76.[illegible]	[illegible].52	74.25	71.87	71.87
	Close	---	72.75	72.90	75.45	73.00	72.85	73.10	73.87	74.82	74.85	77.02	77.[illegible]	[illegible].10	75.72	71.87	-----
1992	High	75.95	75.15	74.90													
	Low	74.80	73.67	73.55													
	Close	75.00	74.55	73.65													

VOLUME OF TRADING OF LIVE BEEF CATTLE FUTURES AT CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	400.5	350.0	354.1	327.6	372.2	263.9	298.5	327.7	273.3	320.3	268.4	240.8	3,797.4
1991	344.2	252.1	288.9	300.4	247.2	264.0							

AVERAGE OPEN INTEREST OF LIVE BEEF CATTLE FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	95,515	108,149	104,647	95,709	86,875	76,130	70,462	68,375	69,611	67,122	70,576	69,647
1991	74,392	79,695	84,574	83,322	78,284	70,107						

U.S. CATTLE ON FEED IN 7 STATES

In Thousands of Head

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1990	8,331	8,378	8,526	8,319	8,483	8,181	7,867	7,310	7,003	6,990	7,670	8,729
1991	9,129	9,137	9,103	8,974	9,056							

U.S. CATTLE PLACED ON FEEDLOTS IN 7 STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	1,896	1,403	1,902	1,377	1,632	1,340	1,520	1,735	2,214	2,751	2,007	1,478	21,215
1991	1,791	1,465	1,773										

U.S. CATTLE MARKETINGS IN 7 STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	1,677	1,534	1,579	1,580	1,752	1,791	1,700	1,694	1,579	1,628	1,490	1,403	19,422
1990	1,644	1,500	1,618	1,554	1,776	1,819	1,750	1,666	1,445	1,605	1,512	1,349	19,238
1991	1,707	1,481	1,554										

BEEF STEER-CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	34.2	34.0	32.6	31.1	29.3	27.9	28.5	30.9	34.5	36.5	37.3	36.5	32.8
1991	35.3	34.3	34.0	32.8									

AVERAGE WHOLESALE PRICES OF BEEF STEERS AT OMAHA, CHOICE (900-1,100 LBS.)

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	76.73	76.61	78.15	79.36	77.57	75.63	74.46	76.22	75.75	77.50	79.93	80.88	77.40
1991	78.95	78.63	80.75	80.77									

AVERAGE PRICES OF STEERS (STOCKER AND FEEDER) KANSAS CITY

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	82.47	82.86	87.50	90.81	91.90	94.13	93.50	92.30	91.50	N.A.	92.75	92.67	90.27
1991	90.70	92.75	94.88	99.13									

FEDERALLY INSPECTED SLAUGHTER OF CATTLE IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	2,775	2,437	2,690	2,550	2,920	2,873	2,796	2,918	2,553	2,877	2,622	2,380	32,391
1991	2,808	2,407	2,441										

FEDERALLY INSPECTED SLAUGHTER OF CALVES AND VEALERS IN THE U.S.

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	175	145	165	128	137	131	139	147	132	158	149	136	1,742
1991	151	121	120										

AVERAGE PRICE RECEIVED BY FARMERS FOR BEEF CATTLE

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	73.70	74.60	74.20	74.60	74.60	74.20	73.60	76.00	75.00	75.50	75.30	76.10	74.80
1991	76.60	77.00	78.50	78.20									

CATTLE & CALVES (Con't)

AVERAGE PRICE RECEIVED BY FARMERS FOR CALVES In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	90.10	96.00	99.10	100.40	101.00	98.10	95.90	98.90	95.40	92.80	93.80	96.80	96.70
1991	98.00	104.00	107.00	104.00									

CONDITION OF PASTURE AND RANGE FEED IN THE U.S. ON FIRST OF MONTH In Percent of Normal

Year	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Year	May 1	June 1	July 1	Aug. 1	Sept.	Oct. 1	Nov. 1
1988	73	68	46	51	54	60	59	1990	75	N.A.	76	73	71	70	71
1989	68	74	77	73	72	74	69	1991	79						

CEMENT (27)

SHIPMENTS OF FINISHED PORTLAND CEMENT FROM MILLS IN THE UNITED STATES In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	29.6	27.0	35.2	38.7	44.8	46.5	44.7	48.2	42.6	46.3	37.9	25.4	467.2
1991													

AVERAGE PRICE OF BULK CEMENT IN 20 CITIES In Dollars per Short Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	62.56	62.20	62.31	62.72	63.06	62.95	63.47	63.22	62.62	62.44	62.20	62.10	62.65
1991	62.10	63.39	63.84	63.09									

CHEESE (28)

UNITED STATES TOTAL CHEESE PRODUCTION In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	483.7	471.9	531.7	521.1	542.8	522.8	502.2	495.0	472.6	505.9	495.5	522.1	6,061
1991	501.7	458.0	521.4										

WHOLESALE PRICE OF CHEESE, 40-LB BLOCKS, WISCONSIN ASSEMBLY POINTS In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	152.3	131.6	130.7	140.5	145.8	149.5	151.0	150.3	142.6	114.9	112.0	112.7	136.7
1991	111.4	111.5	111.5										
1992													

COLD STORAGE HOLDINGS OF ALL VARIETIES OF CHEESE IN THE U.S., ON FIRST OF MONTH In Millions of Lbs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	328.0	358.4	374.9	395.8	413.4	432.1	465.0	484.6	475.7	459.9	445.4	437.3
1991	457.8	473.8	450.0	459.1								
1992												

COAL (31)

U.S. STOCKS OF BITUMINOUS COAL FOR ALL INDUSTRIAL AND RETAIL DEALERS, AT END OF MONTH In Million Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	146.5	141.4	142.6	148.2	154.5	152.4		145.0	147.2	153.4	157.8	146.1
1990	148.7	153.9	161.4	167.0	174.1	173.7						
1991												

BITUMINOUS COAL PRODUCTION IN THE UNITED STATES In Millions of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	82.0	75.1	89.1	77.2	82.5	78.5	66.4	91.0	84.8	89.6	87.0	74.1	971.2
1990	90.3	81.8	91.3	82.9	86.2	84.3	79.6	91.6	82.8	93.1	86.5	75.5	1,026.0
1991	85.8	82.4	85.0	81.3	81.8								
1992													

PENNSYLVANIA ANTHRACITE COAL PRODUCTION In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	286	287	343	278	285	261	196	310	299	298	272	233	3,519
1990	244	227	266	246	272	271	225	280	262	296	259	153	3,000
1991	210	206	220	221									
1992													

COCOA (34)

UNITED STATES IMPORTS OF COCOA (INCLUDES SHELLS)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	44.2	24.0	30.4	28.9	24.6	18.4	18.1	23.4	14.0	20.4	9.5	10.4	266.1
1990													337.2
1991													

AVERAGE OPEN INTEREST OF COCOA FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	42,446	38,205	40,198	45,250	47,764	49,111						
1992												

VOLUME OF TRADING OF COCOA FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	94,609	92,450	104,973	99,176	76,435	104,327							
1992													

HIGH, LOW AND CLOSING PRICES OF MARCH COCOA FUTURES AT NEW YORK

In Dollars Per Tonne

Year of Delivery		Year Prior to Delivery											Delivery Year			Life of Delivery Range
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
1991	High	1120	1260	1419	1581	1478	1393	1425	1397	1325	1385	1291	1216	1205	1175	1581
	Low	1018	1083	1222	1300	1240	1270	1160	1275	1191	1200	1137	1115	1068	1075	983
	Close	1120	1252	1348	1478	1304	1321	1366	1322	1213	1283	1150	1128	1110	1156	----
1992	High	1358	1338	1270	1153	1146										
	Low	1266	1223	1115	1086	1005										
	Close	1291	1233	1136	1135	1009										

N.Y. COCOA BEAN FUTURES PRICES

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	43.6	45.2	49.9	58.5	63.2	57.3	58.3	55.4	59.4	56.8	57.7	55.8	55.1
1991	54.5	52.7											
1992													

VISIBLE STOCK OF COCOA IN NEW YORK WAREHOUSES, AT END OF MONTH

In Thousands of Bags

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	355.6	219.6										
1992												

VISIBLE STOCK OF COCOA IN PHILADELPHIA (DELAWARE RIVER) WAREHOUSES, AT END OF MONTH

In Thousands of Bags

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	216.2	226.9										
1992												

COCONUT OIL AND COPRA (40)

U.S. CONSUMPTION OF COCONUT OIL IN END PRODUCTS (EDIBLE & INEDIBLE PRODUCTS)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	52.6	51.6	64.3	55.0	65.9	58.0	60.5	51.3	48.7	55.0	49.2	40.7	652.8
1990	45.4	44.9	44.3	44.6	43.2	39.4	39.8	39.5	39.2	49.7	41.0	43.9	514.9
1991	----	137.6	----										

STOCKS OF COCONUT OIL (CRUDE AND REFINED) IN THE UNITED STATES

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	297.3	304.4	307.0	348.0	305.6	306.6	292.2	264.3	315.4	281.1	309.3	304.6
1991	-----	-----	485.1									
1992												

AVERAGE PRICE OF COCONUT OIL (CRUDE) TANK CARS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	24.31	23.69	22.10	21.63	21.15	20.31	19.16	18.58	18.26	18.18	20.45	20.13	22.69
1991	20.22	20.31	20.50										
1992													

COFFEE (42)

U.S. AVERAGE MONTHLY WHOLESALE PRICES OF COFFEE

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Ground Roast-All Packs													
1990	279.8	276.7	275.9	277.6	277.1	278.2	278.2	279.0	278.7	275.6	282.8	282.8	278.5
1991	281.3	275.0	283.0	283.5	284.2								
Ground Roast in One Lb. Cans													
1990	303.7	303.0	302.3	308.6	309.8	309.2	309.2	309.2	309.1	304.2	331.3	333.8	311.2
1991	333.4	333.8	335.0	334.4	334.5								
Soluble Per 16 Ounces													
1990	915.6	915.6	902.5	918.2	918.2	918.2	918.2	918.2	918.1	912.9	912.9	912.9	915.1
1991	912.9	967.2	967.2	967.2	944.1								

COFFEE (Con't)

AVERAGE SPOT PRICE OF COFFEE (BRAZILIAN) AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	71.5	76.5	81.4	84.4	83.6	78.4	75.1	80.7	86.7	85.1	79.8	81.6	80.4
1991	81.8	80.0	81.7	76.5									

TOTAL COFFEE (GREEN) IMPORTS (FOR CONSUMPTION) INTO THE U.S.

In Thousands of Bags of Gokylos

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	1,950	1,989	2,358	1,783	1,658	1,548	1,451	1,261	1,229	1,611	1,140		
1991													

VOLUME OF TRADING OF COFFEE "C" FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	130,223	174,115	221,105	144,641	128,121	147,605	127,767	172,947	119,088	113,569	175,067	119,802	1,774,050
1991	138,642	174,688	188,842	153,436	103,344	135,887							

AVERAGE OPEN INTEREST OF COFFEE FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	37,352	43,516	46,187	43,978	41,756	40,464	39,856	41,428	39,278	39,523	43,750	41,365
1991	42,320	41,326	39,948	39,410	41,726	43,717						

HIGH, LOW AND CLOSING PRICES OF MAY COFFEE FUTURES IN NEW YORK

In Cents Per Pound

Year of Del.	Year Prior to Delivery										Delivery Year					Life of Delivery Range
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1991																
High	113.00	109.00	106.00	103.50	102.00	109.10	109.25	100.35	95.95	98.00	93.60	95.25	100.00	95.40	89.30	113.00
Low	98.50	100.50	98.00	93.35	93.15	99.25	98.10	96.40	87.00	89.10	84.85	84.35	89.70	86.50	85.50	84.35
Close	101.75	101.18	103.15	93.35	102.00	108.00	98.45	96.45	89.30	91.15	85.60	92.75	94.70	87.20	88.65	-----
1992																
High	106.40	106.00	100.25	98.50												
Low	102.00	98.75	96.30	94.50												
Close	104.90	99.55	96.55	94.90												

COKE (47)

PETROLEUM COKE PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	3,336	3,142	3,329	3,278	3,354	3,288	3,433	3,612	3,304	3,387	3,349		
1991													

UNITED STATES COKE PRODUCTION & STOCK

In Thousands of Short Tons

	Production					Stocks							
	Beehive & Oven (Byproduct)					Oven-coke Plants				Petroleum Coke			
Year	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.	Total	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
1990	7,364	7,449	7,003			1,919	1,972	1,929	1,840	1,720	1,791	1,721	1,450
1991										1,479			

AVERAGE PRICE OF COAL RECEIPTS AT COKE PLANTS

In Dollars per Short Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989		47.36			47.23			48.10			47.28		47.50
1990		47.61			47.65								
1991													

COPPER (48)

PRODUCERS' PRICES OF ELECTROLYTIC (WIREBAR) COPPER, DELIVERED U.S. DESTINATIONS

In Cents Per Lb.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	116.36	119.35	136.22	134.38	132.32	124.93	133.91	142.53	142.45	138.41	127.76	124.39	131.09
1991	122.59	122.73	121.24	120.35	113.11	111.72							

U.S. FOREIGN TRADE OF REFINED COPPER

In Thousands of Metric Tons

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	Imports	24.7	15.8	26.5	25.3	31.3	24.0	20.6	18.0	21.4	18.4	20.8		
	Exports	18.1	20.8	12.2	7.6	15.6	12.2	23.9	20.1	22.4	21.5	17.2		
1992	Imports													
	Exports													

COPPER (Con't)

DEALERS' BUYING PRICE OF NO. 2 HEAVY COPPER SCRAP IN THE CHICAGO AREA

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	78.27	71.00	78.73	88.00	88.00	84.38	84.00	85.50	91.84	89.50	86.48	83.00	84.06
1991	83.00	79.50	82.21	82.50	78.66	72.40							
1992													

HIGH, LOW AND CLOSING PRICES OF MAY COPPER FUTURES ON THE COMMODITY EXCH., INC., N.Y. (COMEX)

Cents Lb.

Year of	Year Prior to Delivery										Delivery Year					Life of Delivery
Deliv.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1991																
High	---	100.65	103.40	103.00	109.80	116.80	118.55	112.90	111.00	114.60	116.25	112.30	111.50	112.10	108.00	118.55
Low	---	97.30	97.95	97.50	101.70	109.30	109.00	105.70	105.40	104.35	102.10	103.90	105.20	105.80	97.80	97.30
Close	---	98.80	98.30	103.00	109.45	114.70	109.70	108.60	105.70	113.75	105.00	111.50	106.20	105.90	98.00	------
1992																
High	104.40	103.90	101.40	96.70												
Low	100.30	100.45	94.00	93.30												
Close	100.30	100.50	94.10	95.95												

AVERAGE OPEN INTEREST OF COPPER FUTURES AT COMEX

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
1990	31,401	33,908	34,654	34,405	31,552	30,113	32,780	31,515	32,578	36,145	35,088	30,128
1991	34,927	35,978	35,026	34,096	44,153	39,879						

VOLUME OF TRADING OF COPPER FUTURES AT COMEX

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	159,621	131,044	108,191	150,390	148,777	191,390							
1992													

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF COPPER

In Thousands of Short Tons

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	16.3	7.2	4.1	4.5	6.0	14.7	18.1	11.5	8.9	6.7	8.3	9.3
1991	20.2	14.7	16.4	30.2	30.9	25.0	25.1					

REFINED COPPER STOCKS IN THE UNITED STATES

In Thousands of Short Tons (Recoverable Copper Content)

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1990	72.7	42.4	38.6	45.2	55.9	60.2	67.5	67.2	67.6	27.4	27.9	45.4
1991	72.3	72.8	53.2	68.6	63.2	52.8						

REFINED COPPER STOCKS OUTSIDE THE UNITED STATES

In Thousands of Short Tons (Recoverable Copper Content)

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	362.3	384.7	335.6	330.1	340.0	364.9	308.9	379.3	421.9	484.7	485.9	448.3
1991	431.9	467.3	443.7	470.5	515.4							

REFINED COPPER DELIVERIES TO FABRICATORS OUTSIDE THE UNITED STATES

In Ths. Short Tons (Recoverable Copper Content)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	419.8	463.6	429.6	397.1	408.6	472.6	323.2	386.3	378.4	449.2	485.5	432.6	5,047
1991	413.5	436.0	421.2	386.6									

REFINED COPPER DELIVERIES TO FABRICATORS IN THE UNITED STATES

In Ths.of Short Tons (Recoverable Copper Content)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	167.4	132.8	163.3	156.6	153.3	144.5	129.5	132.5	173.3	140.9	134.7	108.6	1,733
1991	128.4	156.2	127.1	125.0	154.6								

REFINED COPPER PRODUCTION OUTSIDE THE UNITED STATES

In Ths. of Short Tons (Recoverable Copper Content)

	Refined													Crude	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Primary	Secondary
1990	426.3	397.3	427.6	414.3	415.6	410.0	383.4	415.5	408.3	425.7	431.6	414.6	4,970	----5,362----	
1991	533.0	467.3	500.7	512.0											

REFINED COPPER PRODUCTION IN THE UNITED STATES

In Ths. of Short Tons (Recoverable Copper Content)

	Refined													Crude	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Primary	Secondary
1990	136.0	122.0	150.4	140.1	147.5	136.1	125.5	132.5	130.1	141.6	141.0	125.5	1,628	-----1,624-----	
1991	129.0	127.7	134.9	119.7	137.1										

U.S. COPPER REFINED FROM SCRAP

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	37.3	35.2	40.1	39.0	41.8	41.2	34.6	38.2	29.6	34.0	37.0	36.4	447.2
1991													

CORN (55)

CORN UNDER PRICE SUPPORT THROUGH END OF MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP)

In Millions of Bushels

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1990-1	1.4	6.9	56.7	431.0	700.3		1,041.3	1,063.5						
1991-2														

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW IN CENTRAL ILLINOIS

In Cents Per Bushel

Crop Yr.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1989	2.33	2.26	2.30	2.29	2.30	2.37	2.42	2.64	2.73	2.77	2.68	2.54	2.47
1990	2.26	2.18	2.19	2.27	2.31	2.36	2.46	2.50					
1990-1													

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW AT GULF PORTS

In Dollars Per Bushel

Crop Yr.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1989-90	2.59	2.55	2.54	2.60	2.68	2.70	2.77	2.80					
1990-91													

HIGH, LOW AND CLOSING PRICES OF MAY CORN FUTURES AT CHICAGO

In Cents Per Bushel

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	High	267	282 3/4	290 1/2	300	306 1/2	268 3/4	252 3/4	250 3/4	252	248 1/2
	Low	258 1/2	265 1/2	273 1/2	272	261 1/2	248 1/4	237 1/2	237 3/4	235	239 1/4
	Close	262 1/2	279 1/4	277 3/4	298 1/2	269	249 1/4	243 1/4	245 1/2	245 1/4	239 1/2
1992	High	279 1/2	279	267 1/2	262 3/4						
	Low	266	263	252 1/2	238 3/4						
	Close	268 3/4	263 3/4	258	239 1/2						

		Delivery Year					Life of Delivery Range
		Jan.	Feb.	Mar.	Apr.	May	
1991	High	255 1/4	253 3/4	259 3/4	261 1/4	247 3/4	306 1/2
	Low	236	245 1/2	246 3/4	246 1/4	236 1/2	235
	Close	252 1/2	251	252 3/4	246 1/2	241 1/4	-------

AVERAGE OPEN INTEREST OF CORN FUTURES AT CHICAGO

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	1,050,031	1,096,179	1,145,049	1,147,020	1,024,140	1,010,500						
1992												

VOLUME OF TRADING OF CORN FUTURES AT CHICAGO

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	4,284	3,484	4,663	5,205	4,227	5,064							
1992													

CORN OIL (63)

CRUDE CORN OIL PRODUCTION IN THE UNITED STATES

In Millions of Pounds

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1989-90	121.0	97.6	119.2	118.5	113.7	122.6	129.7	109.5	131.4	140.1	134.7	132.2	1,470
1990-91	142.0	129.4	129.3	-----	405.5	-----							

CORN OIL SPOT PRICE, CRUDE, WET MILL AT CHICAGO

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1990-91	26.61	24.24	22.15	26.00	26.76	28.50							
1991-2													

U.S. CORN OIL CONSUMPTION IN REFINING

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept	Total
1989-90	119.8	99.2	105.2	109.1	94.3	96.0	99.8	102.2	105.6	118.3	107.6	102.2	1,259
1990-1	115.4	100.0	108.2	-----	330.2	----							

COTTON (64)

GROSS ENTRIES OF COTTON INTO U.S. GOVERNMENT LOAN PROGRAM

In Thousands of Running Bales (480-Lb.)

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1990-1	0	1	363	575	762	1,302	127						
1991-2													

U.S. DAILY RATE OF UPLAND COTTON MILL CONSUMPTION ON COTTON-SYSTEM SPINNING SPINDLES

In Ths. of 480 Lb.Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1990-1	34.0	33.4	33.6	30.5	24.0	----	32.3	----					
1991-2													

COTTON (Con't)

AVERAGE PRODUCER PRICE INDEX OF GRAY COTTON BROADWOVENS

Index 1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	113.7	113.8	113.8	114.0	114.1	109.9	115.1	115.1	112.3	112.5	116.1	116.4	113.8
1991	113.0	113.2	113.7	114.0									

AVERAGE OPEN INTEREST OF COTTON FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	40,237	36,291	36,073	37,829	37,908	38,556	36,083	34,042	35,250	40,431	43,997	41,303
1991	43,003	46,793	44,001	43,957	50,086	46,637						

VOLUME OF TRADING OF COTTON FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	135,260	116,806	126,820	121,203	139,489	135,040	132,329	129,081	103,936	142,670	150,958	98,895	1,534,611
1991	133,415	179,656	148,918	156,978	174,690	251,360							

PURCHASES REPORTED BY EXCHANGES IN DESIGNATED U.S. SPOT MARKETS

In Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1990	36,735	53,948	154,499	376,790	600,752	516,421	180,949	66,869	138,503	101,180			
1991													

HIGH, LOW AND CLOSING PRICES OF MAY COTTON FUTURES AT NEW YORK

In Cents Per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1991	High	67.57	68.05	70.50	75.30	77.40	74.80	75.23	75.65	75.25	76.30	78.70	87.95	88.85	90.75	92.25	92.25
	Low	65.50	66.12	68.00	70.32	72.13	70.61	72.42	72.85	72.15	73.00	73.80	77.97	81.09	82.81	90.60	64.10
	Close	66.45	68.05	70.23	75.26	73.77	74.00	73.40	75.13	73.88	76.19	78.10	87.43	81.82	90.73	92.22	-----
1992	High	69.65	73.35	77.30	77.00												
	Low	68.25	69.80	73.05	73.10												
	Close	69.45	73.30	76.37	73.10												

AVERAGE PRICE RECEIVED BY FARMERS FOR UPLAND COTTON IN THE UNITED STATES

In Cents Per Pound

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	60.2	63.9	65.8	65.4	61.4	59.9	61.0	64.1	65.0	65.4	62.3	62.9	63.6
1990-1	64.6	65.0	67.5	68.2	64.2	67.9	68.5	71.8	71.6				
1991-2													

CONSUMPTION OF AMERICAN AND FOREIGN COTTON IN THE UNITED STATES

In Thousands of Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1990-1	680	835	671	610	601	---	2,068	---					
1991-2													

UNITED STATES COTTON GINNINGS TO:

In Thousands of Running Bales

Crop Year	Aug. 1	Aug. 16	Sept. 1	Sept. 16	Oct. 1	Oct. 15	Nov. 1	Nov. 15	Dec. 1	Dec. 15	Jan. 1	Jan. 15	Feb. 1	Total Crop
1990-1	120	N.A.	583	1,091	2,620	4,748	7,959	10,204	12,436	13,871	14,519	14,812	14,968	
1991-2														

AVERAGE PRICE OF STRICT LOW MIDDLING, 1 1/16", COTTON AT DESIGNATED UNITED STATES MARKETS

¢/Lb.(Net Weight)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1990-1	76.27	71.01	70.54	69.48	69.92	70.50	77.69	77.92	79.94	83.94			
1991-2													

AVERAGE SPOT COTTON, 1 3/32", PRICE (SLM) AT DESIGNATED U.S. MARKETS

In Cents Per Pound (Net Weight)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Avg.	1 1/32	"1"
1990-1	76.69	71.43	70.97	69.97	70.43	71.09	78.45	78.63	80.65						
1991-2															

U.S. IMPORTS OF COTTON CLOTH (RAW COTTON EQUIVALENT)

In Thousands of Bales (Net Weight - 480 Lbs.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	98.7	102.6	107.6	98.6	90.4	87.3	86.0	91.6	87.2	92.9	94.5	109.4	1,146.8
1989													

U.S. EXPORTS OF COTTON CLOTH (RAW COTTON EQUIVALENT)

In Thousands of Bales (Net Weight - 480 Lbs)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	18.5	18.1	23.9	20.4	19.3	20.4	16.8	19.3	25.0	20.5	22.8	25.4	250.4
1989													

EXPORTS OF ALL COTTON FROM THE UNITED STATES

In Thousands of Running Bales

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1990-1	480	355	433	591	639	1,112	950	804	960				
1991-2													

COTTONSEED AND COTTONSEED PRODUCTS (73)

AVG. WHOLESALE PRICE OF COTTONSEED MEAL (41% SOLVENT) AT MEMPHIS

In Dollars Per Short Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	160.00	150.00	146.25	150.00	155.00	147.50	161.50	169.50	178.75	163.00	147.50	141.25	155.85
1991	125.00	118.10	125.00	122.50	118.10								

COTTONSEED CRUSHED (CONSUMPTION) IN THE UNITED STATES

In Thousands of Short Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1990-1	157.3	176.1	274.9	339.4	320.8	---	986.1	---					
1991-2													

PRODUCTION OF COTTONSEED CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1990-1	68.7	77.4	128.2	160.1	148.8	---	462.2	---					
1991-2													

UNITED STATES PRODUCTION OF CRUDE COTTONSEED OIL

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1990-1	58.7	57.6	86.2	108.8	102.3	---	315.4	---					
1991-2													

UNITED STATES PRODUCTION OF REFINED COTTONSEED OIL

In Millions of Pounds

Year	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	86.6	69.1	79.8	111.8	111.6	122.3	94.4	109.7	80.4	74.8	65.0	50.8	1,056
1990-91	57.8	53.7	75.4	96.0	90.0	-----	253.9	-----					

UNITED STATES STOCKS OF COTTONSEED OIL (CRUDE AND REFINED) AT END OF MONTH

In Millions of Pounds

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
1989-90	191.4	147.3	138.3	163.2	189.6	186.8	180.9	174.8	168.8	156.1	135.6	111.8
1990-91	75.9	80.4	83.0	93.5	102.7	-----	-----	152.3				

AVERAGE PRICE OF CRUDE COTTONSEED OIL, F.O.B. SOUTHEASTERN MILLS (TANK CARS)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	19.95	20.19	22.88	22.83	26.90	26.94	26.00	24.60	24.88	24.80	24.19	24.75	24.08
1991	23.75	22.88	23.00										

UNITED STATES EXPORTS OF COTTONSEED OIL (CRUDE AND REFINED)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	34.9	37.2	39.2	14.0	39.7	35.6	16.9	21.4	18.3	9.5	46.5		
1991													

UNITED STATES CONSUMPTION OF CRUDE COTTONSEED OIL IN REFINING

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1989-90	87.5	121.1	121.6	133.7	103.4	114.2	83.8	79.1	68.0	53.3	62.2	56.5	1,084
1990-1	79.4	99.7	92.8	-----	264.7	-----							

CRB FUTURES INDEX (77)

AVERAGE OPEN INTEREST OF CRB FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	1,889	1,229	1,476	1,858	1,499	1,459	1,289	1,286	1,181	1,247	1,505	1,530
1991	1,443	1,593	1,524	1,620	1,511	1,524						
1992												

VOLUME OF TRADING OF CRB FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	5,835	5,391	6,715	6,432	3,671	7,970							
1992													

CURRENCIES (78)

MONTHLY CLOSE OF THE CRB CURRENCY FUTURES INDEX

1977 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	142.8	139.8	129.3	130.6	129.0	125.5						
1992												

CANADIAN DOLLARS PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	1.172	1.197	1.180	1.168	1.170	1.170	1.160	1.150	1.160	1.160	1.160	1.160	1.167
1991	1.162	1.150											

GERMAN MARKS PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	1.692	1.677	1.704	1.688	1.660	1.680	1.640	1.570	1.570	1.520	1.480	1.500	1.615
1991	1.487	1.480											

JAPANESE YEN PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	145.0	145.7	153.2	158.4	156.2	153.8	149.0	147.4	138.5	129.6	128.9	133.8	145.0
1991	131.5	130.2											

CURRENCIES (Con't)

BRITISH POUND PER U.S. DOLLAR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	.6054	.5898	.6155	.6100	.6000	.6300	.5500	.5300	.5300	.5100	.5100	.5200	.5667
1991	.5088	.5100											

AVERAGE OPEN INTEREST BRITISH POUND FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	23,686	34,680	33,558	29,900	30,697	33,792						
1992												

AVERAGE OPEN INTEREST OF CANADIAN DOLLAR FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	29,072	28,214	25,550	24,894	29,310	33,136						
1992												

AVERAGE OPEN INTEREST OF DEUTSCHEMARK FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	51,211	73,463	72,824	71,737	79,162	80,318						
1992												

AVERAGE OPEN INTEREST OF JAPANESE YEN FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	43,552	64,694	57,115	49,060	52,964	55,727						
1992												

AVERAGE OPEN INTEREST OF SWISS FRANC FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	31,489	36,483	49,061	40,026	38,601	43,476						
1992												

INDEX OF REAL TRADE-WEIGHTED DOLLAR EXCHANGE RATES FOR TOTAL AGRICULTURE

1985 = 100

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	U.S. Markets	78.3	78.1	79.3	79.4	78.6	79.0	79.3	79.2	78.6	76.7	75.9	76.5
U.S.	Competitors	80.1	81.2	79.6	79.2	77.8	77.5	76.5	76.3	75.3	75.9	75.2	75.8
1991	U.S. Markets	76.7	75.7	77.6	77.4								
	Competitors	76.6	76.0	77.6	77.7								

UNITED STATES MERCHANDISE TRADE BALANCE

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	-9,640	-6,150	-6,369	-6,527	-7,308	-6,476	-10,759	-10,509	-9,157	-12,085	-10,529	-6,271	-101,718
1991	-7,017	-4,333	-1,873	-3,694									

EGGS (84)

AVERAGE WHOLESALE PRICES OF SHELL EGGS (LARGE) DELIVERED, CHICAGO

In Cents Per Dozen

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	88.6	75.1	86.1	78.6	60.3	66.9	64.2	73.9	75.4	80.0	80.0	83.1	75.2
1991	86.0	72.0	85.8										

TOTAL EGG PRODUCTION IN THE UNITED STATES

In Millions of Eggs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	5,702	5,165	5,829	5,646	5,757	5,526	5,703	5,719	5,534	5,785	5,689	5,864	67,919
1991	5,837	5,284	5,881										

SHELL EGGS: CIVILIAN PER CAPITA DISAPPEARANCE IN THE UNITED STATES

Number of Eggs

	Shell Equivalent														
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Pro-cessed	Total
1989		49.2			47.2			47.5			49.0		192.2	45	237
1990		46.9			46.2			45.9			47.6		185.9	49	235
1991		46.3													

EGG-FEED RATIO IN THE UNITED STATES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	8.4	7.1	8.0	6.6	5.2	5.6	5.4	6.4	6.7	7.4	7.3	7.7	6.9
1991	8.0	6.8	8.1										

HENS AND PULLETS OF LAYING AGE (LAYERS) IN THE UNITED STATES, FIRST OF MONTH

In Millions

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	270.9	272.4	271.4	272.4	270.3	168.7	265.4	266.8	266.9	269.2	270.1	275.1
1991	272.4	273.8	273.1	270.4								

EGGS (Con't)

U.S. COLD STORAGE HOLDINGS OF SHELL EGGS, 1ST OF MONTH

In Thousands of Cases (One Case = 30 Dozen)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	12	22	16	23	20	21	22	29	19	18	11	16
1991	15	17	9	14	13							

U.S. COLD STORAGE HOLDINGS OF FROZEN EGGS, 1ST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	13.6	14.2	15.2	16.8	17.3	16.8	18.1	17.1	17.1	16.6	16.8	17.2
1991	14.7	14.8	14.0	14.1	13.2							

EGG-TYPE CHICKS HATCHED BY COMMERCIAL HATCHERIES IN THE UNITED STATES

In Millions

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	26.6	27.3	32.6	36.1	38.4	34.7	29.8	32.2	32.9	33.5	29.7	29.2	382.9
1990	32.0	32.1	36.5	36.9	37.9	34.5	31.6	32.9	31.2	31.9	30.0	31.3	399.9
1991	33.1	34.8	37.0										

EGGS LAID PER HUNDRED LAYERS IN THE UNITED STATES

In Number of Eggs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	2,131	2,098	1,899	2,143	2,080	2,136	2,069	2,142	2,062	2,137	2,093	2,152	2,095
1991	2,127	1,931	2,163										

ELECTRIC POWER (88)

ELECTRIC POWER PRODUCTION BY ELECTRIC UTILITIES IN THE U.S.

In Billions of Kilowatt Hours

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	237.0	212.7	225.3	211.1	222.9	248.9	266.2	268.5	237.9	224.8	213.6	237.3	2,807
1991	248.0												

FLAXSEED AND LINSEED OIL (92)

AVERAGE PRICE RECEIVED BY FARMERS FOR FLAXSEED IN THE UNITED STATES

In Cents Per Bushel

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1989-90	590	649	707	709	715	714	724	769	803	860	823	831	741
1990-1	756	585	536	515	516	515	512	482	490	467	434	409	518
1991-2													

WHOLESALE PRICE OF RAW LINSEED OIL AT MINNEAPOLIS IN TANK CARS

In Cents Per Lb

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1990-1	44.00	40.40	39.75	36.80	36.00	36.00	36.00	36.00					
1991-2													

UNITED STATES LINSEED OIL CONSUMPTION IN INEDIBLE PRODUCTS

In Millions of Pounds

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1989-90	12.2	13.6	14.5	8.7	8.6	7.8	10.2	6.7	7.6	7.7	9.6	10.0	117.2
1990-91	9.5	10.2	6.0	8.3	6.3	4.7	----	24.0	----				

HIGH, LOW AND CLOSING PRICES OF MAY FLAXSEED FUTURES IN WINNIPEG

In Canadian Dollars Per Tonne

Year of Delivery		Year Prior to Delivery							Delivery Year					Life of Del. Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1991	High	322.5	332.0	305.0	282.0	294.5	287.5	275.5	261.5	241.0	233.2	219.5	212.5	332.0
	Low	320.0	300.0	278.5	272.5	275.0	271.1	258.5	235.8	225.0	215.1	206.2	196.0	196.0
	Close	322.5	300.0	278.5	277.7	285.0	272.7	258.5	238.3	227.2	218.5	206.6	196.0	-----
1992	High	222.0												
	Low	209.0												
	Close	209.0												

AVERAGE OPEN INTEREST OF FLAXSEED FUTURES IN WINNIPEG

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	4,033	4,148	4,175	4,861	4,137	4,642						
1992												

U.S. STOCKS OF LINSEED OIL (CRUDE AND REFINED) AT FACTORIES AND WAREHOUSE

In Millions of Pounds

Year	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
1989-90	48.4	43.8	23.2	21.5	24.0	30.3	29.9	39.5	36.7	37.5	38.4	36.8
1990-1	28.2	21.9	17.2	41.8	41.4	47.5	61.7	----	----	75.4		

FACTORY SHIPMENTS OF PAINTS, VARNISH AND LACQUER IN THE UNITED STATES

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	853.2	881.1	1,020.4	1,035.1	1,076.3	1,077.2	1,032.7	1,084.3	950.6	1,032.4	843.6	721.9	11,609
1991													

GASOLINE (98)

HIGH, LOW & CLOSING PRICES OF DECEMBER UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Cents Per Gallon

Year of Delivery		Yr. Prior to Delivery			Delivery Year											Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	
1991	High	78.95	70.55	67.55	65.40	51.15	54.50	58.00	58.70	58.25						
	Low	62.45	64.55	58.05	49.25	46.90	50.50	52.75	56.00	54.55						
	Close	70.80	66.35	64.15	50.35	50.30	53.60	55.95	57.82	55.85						
1992	High															
	Low															
	Close															

AVERAGE OPEN INTEREST OF UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	54,476	67,169	85,384	81,677	74,936	75,311						
1992												

VOLUME OF TRADING OF UNLEADED REGULAR GASOLINE FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	366,772	351,188	525,432	541,073	482,943	446,350							
1992													

REFINER SALES PRICES OF FINISHED MOTOR GASOLINE TO END USERS (EXCLUDING TAXES)

Cents Per Gallon

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	78.6	76.5	75.0	77.8	80.1	81.3	80.6	92.2	100.9	108.6	107.1	98.4	88.2
1991	88.7	79.6	74.1										

GOLD (100)

MONTHLY AVERAGE GOLD PRICE (HANDY & HARMAN AT N.Y.)

$ Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	410.1	416.8	393.1	374.3	369.2	352.3	362.5	395.0	389.5	380.7	381.7	378.2	384.08
1991	384	364	363	358	357	367							
1992													

GOLD AVERAGE OPEN INTEREST AT NEW YORK (COMEX)

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	104,666	98,000	98,429	101,266	100,341	88,961						
1992												

COMMODITY EXCHANGE INC. (COMEX) DEPOSITORY WAREHOUSE STOCKS OF GOLD

in Thousands of Ounces

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1991	1,636	1,686	1,540	1,298	1,458	1,711	1,772					
1992												

TOTAL VOLUME OF TRADING OF GOLD FUTURES AT NEW YORK (COMEX)

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	957.3	497.8	617.7	446.1	584.4	412.7							
1992													

HIGH, LOW AND CLOSING PRICES OF DECEMBER GOLD FUTURES ON COMEX

In Dollars Per Ounce

Year of Delivery		Yr.Prior to Del.			Delivery Year												Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1991	High	429.0	411.7	414.2	421.5	386.2	385.9	377.2	374.1	385.5							
	Low	384.0	398.0	386.0	382.0	370.5	366.0	362.0	363.5	368.1							
	Close	404.4	401.7	414.2	382.3	382.7	369.2	366.6	371.1	377.1							
1992	High																
	Low																
	Close																

UNITED STATES MONETARY STOCK OF GOLD AT END OF MONTH

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	11.059	11.059	11.060	11.060	11.065	11.065	11.064	11.065	11.063	11.060	11.059	11.058
1991	11.058	11.058										

GRAIN SORGHUMS (104)

AVERAGE PRICE OF SORGHUM GRAIN, NO. 2, YELLOW AT KANSAS CITY

n Dollars Per 100 Pounds (Cwt.)

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1988-9	4.27	4.17	4.00	4.23	4.24	4.26	4.32	4.17	4.29	4.15	3.96	3.92	4.17
1989-90	4.73	3.91	4.00	3.98	4.00	3.84	4.01	4.32	4.47	4.54	4.48	4.27	4.21
1990-1	3.89	3.79	3.85	3.97	4.12	4.21	4.35	4.34	4.13				

HAY (106)

MID-MONTH PRICE RECEIVED BY FARMERS FOR ALL HAY (BALED)

In Dollars Per Ton

Year	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Average
1988-9	81.10	77.40	82.30	82.10	85.10	86.80	87.60	89.60	89.50	91.80	96.90	101.00	85.20
1989-90	103.00	93.30	84.40	81.90	84.70	85.10	83.60	83.10	84.90	85.70	87.50	95.00	85.40
1990-1	99.90	86.70	83.60	83.40	86.20	85.60	81.40	79.50	82.00	80.40	84.50	88.60	83.20

HEATING OIL (107)

AVERAGE OPEN INTEREST HEATING OIL FUTURES (NO. 2) IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	74,216	81,742	81,103	82,419	89,482	102,887						
1992												

VOLUME OF TRADING OF HEATING OIL FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	603,677	523,870	392,484	387,232	399,919	514,950							
1992													

HIGH, LOW AND CLOSING PRICES OF JANUARY HEATING OIL FUTURES (NO. 2) IN NEW YORK

In Cents Per Gallon

Year of Delivery		Year Prior to Delivery												Life of Delivery Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1991	High	56.27	60.40	59.55	59.00	58.20	56.00	62.70	95.00	107.00	107.25	95.20	87.30	107.25
	Low	55.55	56.11	56.25	54.60	55.38	53.25	52.95	62.65	78.50	78.20	81.50	73.50	52.95
	Close	56.14	58.64	57.43	56.39	55.95	53.91	62.45	77.64	104.53	91.22	88.42	81.31	------
1992	High	68.96	57.80	58.50	61.50	62.60	61.80	63.80						
	Low	55.55	52.68	55.10	56.91	59.10	58.75	60.00						
	Close	57.35	54.75	57.85	59.35	62.01	60.37	63.60						

UNITED STATES GROSS INPUT TO CRUDE OIL DISTILLATION UNITS

In Millions of 42-Gallon Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	422.5	487.6	420.9	410.3	420.7	416.6	446.3	441.0	429.0	405.4	395.6	400.2	5,096
1991	400.8												

REFINER SALES PRICES OF PDT'S FOR RESALE (EXCL.TAXES) CTS.PER GAL.

Residual Fuel Oil (Sulfur 1% or less) to End Users

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	60.0	51.3	45.3	39.6	37.9	34.2	36.3	50.7	59.4	68.6	66.5	62.2	50.4
1991	59.4	43.7	38.3										
No. 2 Fuel Oil													
1990	73.8	57.7	57.9	57.5	54.5	49.4	51.9	72.1	85.2	95.0	90.7	80.9	69.7
1991	76.3	67.8	59.6										
No. 2 Diesel Fuel													
1990	69.3	57.1	57.7	57.5	55.4	50.5	52.0	73.6	87.3	99.4	93.6	79.8	69.4
1991	75.5	67.4	57.7										
Kerosene-Type Jet Fuel													
1990	77.0	66.9	61.7	59.9	57.4	54.8	56.0	71.3	93.2	114.4	107.0	90.1	77.3
1991	82.2	73.8	62.2										
Propane (Consumer Grade)													
1990	54.5	34.0	27.1	25.2	24.0	24.9	27.3	36.3	43.6	53.5	50.5	44.7	38.7
1991	42.2	31.6	31.3										

STOCKS OF DISTILLATE FUEL IN THE UNITED STATES, FIRST OF THE MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Residual Fuel Oil Stocks	
													Jan 1	July 1
1990	105.7	118.0	112.2	99.7	99.5	102.8	109.4	125.2	131.1	136.5	136.8	132.8	43.8	46.8
1991	132.2	112.1	101.3										48.6	

UNITED STATES IMPORTS OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	15.5	10.0	8.7	9.2	6.4	7.7	7.1	9.1	6.8	5.9	7.1	7.4	100.9
1991	5.9	3.9											

UNITED STATES DOMESTIC CONSUMPTION OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	98.5	91.0	101.2	91.8	89.8	88.5	83.5	98.7	86.7	91.8	92.9	87.8	1,072.2
1991	104.0	84.0											

UNITED STATES PRODUCTION OF DISTILLATE FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	97.2	77.1	82.3	84.1	89.1	89.8	93.2	97.1	89.0	90.9	87.5	90.4	1,067.7
1991	88.4	80.3											

HIDES AND LEATHER (111)

UNITED STATES EXPORTS OF UPPER AND LINING LEATHER

In Thousands of Square Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1988	16,033	18,431	18,430	14,647	19,273	17,623	15,023	13,967	21,022	22,556	15,835	22,519	215,358
1989													

UNITED STATES PRODUCTION OF ALL FOOTWEAR (SHOES, SANDALS, SLIPPERS, ATHLETIC, ETC.)

In Millions of Pairs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	17.8	17.2	18.5	16.7	18.9	16.7	14.3	18.8	16.6	18.2	15.4	12.6	201.7
1991													

AVERAGE FACTORY PRICE OF FOOTWEAR IN THE UNITED STATES

In Dollars Per Pairs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	18.66	18.79	19.36	19.50	19.59	19.69	20.33	21.48	20.83	21.57			
1991													

WHOLESALE PRICE OF HIDES (PACKER HEAVY NATIVE STEERS) - F.O.B. CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1991	81.6	75.8	76.5	86.3	88.8	86.6							
1992													

HOGS (114)

COLD STORAGE HOLDINGS OF FROZEN PORK IN THE U.S. ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	357.9	377.6	393.4	392.8	432.4	428.1	380.1	342.6	277.9	277.9	275.8	279.2
1990	255.8	272.4	303.9	294.6	320.2	320.3	292.6	256.4	224.7	225.8	231.9	221.5
1991	233.6	248.3	280.6	288.9	335.9							

HOG-CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	21.6	22.0	21.9	21.4	23.4	22.9	23.2	22.3	23.4	25.9	23.2	21.2	22.5
1991	22.0	22.5	21.5	21.0	23.4								

FEDERALLY INSPECTED HOG SLAUGHTER IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	7,407	6,643	7,279	6,785	6,799	6,153	5,983	7,110	6,716	7,546	7,334	7,140	82,901
1991	7,461	6,469	7,044	7,320									

AVERAGE PRICE RECEIVED BY FARMERS FOR HOGS IN THE UNITED STATES

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	47.30	48.20	51.30	53.80	61.20	60.10	60.80	55.90	54.30	56.80	50.20	47.80	54.00
1991	50.00	52.10	51.40	50.80	54.10	53.90							

AVERAGE WHOLESALE PRICE OF HOGS, AVERAGE (ALL WEIGHTS) AT SIOUX CITY

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	48.41	49.48	52.56	54.63	62.80	61.34	62.54	56.37	55.64	58.02	50.17	48.96	55.08
1991	51.32	52.31	51.92	51.42									

AVERAGE LIVE WEIGHT OF ALL HOGS SLAUGHTERED UNDER FEDERAL INSPECTION

In Pounds Per Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	249	248	248	250	251	252	249	249	248	250	253	252	233.3
1991	251	250	250										

HIGH, LOW AND CLOSING PRICES OF JUNE LIVE HOGS FUTURES AT CHICAGO

In Cents Per Pound

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Range
1991	High	51.70	51.85	51.45	51.30	51.20	51.00	52.95	53.75	52.15	56.10	57.40	59.30	59.07	59.25	59.25	59.30
	Low	50.45	50.50	48.65	49.10	47.70	48.45	50.30	49.20	48.60	50.75	53.85	56.20	56.25	56.15	55.57	47.70
	Close	51.00	50.50	48.77	51.30	48.70	49.85	50.77	50.05	51.37	54.62	56.70	58.42	58.92	56.30	59.22	-----
1992	High	50.30	50.60	49.25	47.05												
	Low	50.02	49.00	47.30	45.60												
	Close	50.30	49.00	47.40	46.85												

VOLUME OF TRADING OF LIVE HOGS FUTURES AT CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	177.9	150.3	148.0	157.0	155.7	120.8							
1992													

AVERAGE OPEN INTEREST OF LIVE HOGS FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	22,742	24,798	24,449	22,400	25,871	22,264						
1992												

INTEREST RATES (120)

U.S. PRODUCER COMMODITY PRICE INDEX (WHOLESALE, ALL COMMODITIES)

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	114.9	114.4	114.2	114.1	114.6	114.3	114.5	116.5	118.3	120.8	120.1	118.7	116.4
1991	119.0	117.2	116.1	116.0	116.5								

UNITED STATES CONSUMER PRICE INDEX

(Retail Price Index For All Items: Urban Consumers) 1982-84 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	127.4	128.0	128.7	128.9	129.2	129.9	130.4	131.6	132.7	133.5	133.8	133.8	130.7
1991	134.6	134.8	135.0	135.2	135.6								

U.S. FEDERAL FUNDS RATE

In Percent

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1990	8.23	8.24	8.28	8.26	8.18	8.29	8.15	8.13	8.20	8.11	7.81	7.31	8.10
1991	6.91	6.25	6.12	5.91	5.78								

UNITED STATES INDUSTRIAL PRODUCTION INDEX (SEASONALLY ADJUSTED)

1987 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	107.5	108.5	108.9	108.8	109.4	110.1	110.4	110.5	110.6	109.9	108.3	107.2	109.2
1991	106.6	105.7	105.0	105.3	105.8								

AVERAGE OPEN INTEREST OF TREASURY BOND FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	257,229	279,378	250,028	283,473	279,443	254,983						
1992												

VOLUME OF TRADING OF TREASURY BOND FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	5,804	5,717	5,658	5,957	6,186	5,582							
1992													

HIGH, LOW AND CLOSING PRICES OF JUNE TREASURY BOND FUTURES IN CHICAGO

In 32nds Of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life of Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1991	High	94-03	94-02	94-14	88-26	90-28	94-07	97-14	97-01	98-07	95-25	97-11	97-04	95-25	98-07
	Low	92-02	91-29	86-07	86-06	87-12	90-13	94-02	92-27	95-12	93-04	94-30	94-11	92-12	86-06
	Close	93-17	93-26	88-02	88-19	90-08	94-06	95-09	95-25	95-17	95-15	96-13	95-24	93-09	-----
1992	High	92-21													
	Low	89-31													
	Close	91-23													

HIGH, LOW AND CLOSING PRICES OF JUNE 13 WEEK TREASURY BILL FUTURES IN CHICAGO

In Points of 100%

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1991	High	92.13	92.26	92.53	92.88	93.12	93.32	93.69	93.88	94.13	94.33	94.52	94.49	94.58	94.62	94.46	94.62
	Low	91.53	91.52	92.23	92.29	92.43	92.77	93.21	93.66	93.66	94.05	94.11	93.95	94.20	94.45	94.32	
	Close	91.61	92.22	92.45	92.87	92.84	93.23	93.66	93.78	94.07	94.18	94.13	94.39	94.53	94.46	94.44	-----
1992	High	93.46	93.66	93.59													
	Low	93.17	93.45	93.15													
	Close	93.43	93.57	93.59													

HIGH, LOW AND CLOSING PRICES OF JUNE 5-YR. T-NOTES FUTURES IN CHICAGO

In 64ths of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life of Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1991	High	---	---	----	----	------	100-14	101-21	101-24	101-57	100-52	101-08	101-19	100-54	101-57
	Low	---	---	----	----	------	99-01	100-07	99-63	100-40	99-31	100-13	100-30	99-33	99-01
	Close	---	---	----	----	------	100-01	100-49	100-62	100-44	100-33	100-61	101-00	100-03	------
1992	High														
	Low														
	Close														

INTEREST RATES (Con't)

AVERAGE OPEN INTEREST OF 5-YR. T-NOTES FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	80,059	82,666	83,109	74,612	75,799	65,543						
1992												

VOLUME OF TRADING OF 5-YR. T-NOTES FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	220.5	318.5	252.3	181.4	307.6	232.4							
1992													

AVERAGE OPEN INTEREST OF 13 WEEK TREASURY BILL FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	55,371	53,484	38,259	43,538	53,941	50,883						
1992												

VOLUME OF TRADING OF 13 WEEK TREASURY BILL FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	252.9	197.9	166.8	164.0	188.2	173.3							
1992													

HIGH, LOW & CLOSING PRICES OF JUNE EURODOLLAR FUTURES IN CHICAGO

In Points of 100%

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery Range
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1991	High	91.04	91.17	91.64	92.10	92.19	91.96	92.30	92.59	92.95	93.06	93.49	93.55	93.94	93.96	93.89	93.89
	Low	90.43	90.38	91.15	91.45	91.37	91.63	91.93	92.25	92.50	92.60	93.00	93.07	93.43	93.85	93.69	90.38
	Close	90.51	91.16	91.64	92.09	91.86	91.88	92.26	92.47	92.89	93.00	93.26	93.48	93.92	93.91	93.81	-----
1992	High	92.47	92.77	92.63													
	Low	92.12	92.38	92.02													
	Close	92.40	92.65	92.51													

AVERAGE OPEN INTEREST OF EURODOLLAR FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	630,859	722,741	741,075	767,671	857,350	835,233						
1992												

VOLUME OF TRADING EURODOLLAR FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	2,859	2,635	3,445	3,208	2,458	2,972							
1992													

HIGH, LOW & CLOSING PRICES OF JUNE T-NOTE FUTURES IN CHICAGO

In 32nds of 100%

Year of Delivery		Year Prior to Delivery							Delivery Year						Life of Delivery Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
1991	High	----	----	----	94-07	95-20	97-26	99-23	99-20	100-21	98-31	99-26	99-28	99-00	100-21
	Low	----	----	----	92-20	93-15	95-21	97-21	97-06	98-20	97-03	98-09	98-03	96-25	92-20
	Close	----	----	----	94-04	95-07	97-21	98-14	98-31	98-24	98-24	99-09	99-03	97-14	------
1992	High	----													
	Low	----													
	Close	----													

AVERAGE OPEN INTEREST OF T-NOTE (10-YR.)FUTURES IN CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	72,621	79,355	79,413	71,451	84,203	81,884						

VOLUME OF TRADING OF T-NOTE (10-YR.) FUTURES IN CHICAGO

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	507.7	519.6	508.3	466.5	566.9	456.6							
1992													

UNITED STATES MONEY SUPPLY M1 IN 1982 DOLLARS

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	600.8	602.6	602.4	604.1	603.1	602.4	599.6	598.6	598.1	594.2	593.6	593.4	599.6
1991	592.0	597.4	603.0	601.0	606.0								

UNITED STATES MONEY SUPPLY M2 IN 1982 DOLLARS

In Billions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	2,442	2,448	2,448	2,453	2,452	2,443	2,437	2,426	2,417	2,405	2,396	2,392	2,431
1991	2,384	2,396	2,412	2,413	2,415								

U.S. GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME

In Billions of Current Dollars

	Gross National Product					National Income					Personal Income				
Year	I	II	III	IV	Annual Avg.	I	II	III	IV	Annual Avg.	I	II	III	IV	Annual Avg.
1990	5,375	5,443	5,515	5,527	5,463	4,350	4,411	4,452	4,460	4,418	4,563	4,622	4,679	4,719	4,646
1991	5,558					4,456					4,736				

IRON AND STEEL (132)

UNITED STATES PRODUCTION OF STEEL INGOTS, RATE OF CAPABILITY UTILIZATION

In Percent

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	83.1	85.1	85.7	85.2	85.7	84.5	82.0	85.5	84.6	85.1	83.8	75.0	84.0
1991	74.6	73.1	71.7	72.5	70.0								

UNITED STATES PRODUCTION OF STEEL INGOTS

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	8,241	7,624	8,505	8,209	8,529	8,142	8,101	8,452	8,094	8,424	8,021	7,422	98,015
1991	7,577	6,705	7,283	7,089	7,076								

WHOLESALE PRICE OF NO. 1 HEAVY MELTING STEEL SCRAP AT CHICAGO

In Dollars Per Gross Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1991	104.76	100.74	98.00	97.80	93.18	87.50							
1992													

U.S. PIG IRON PRODUCTION (EXCLUDING PRODUCTION OF FERRO-ALLOYS)

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	4,638	4,221	4,681	4,549	4,746	4,530	4,656	4,788	4,629	4,673	4,523	4,264	54,925
1991	4,077	3,470	4,047	3,830	3,885								

TOTAL IRON ORE STOCKS AT END OF MONTH IN THE UNITED STATES

In Millions of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	22.1	22.0	21.0	20.6	20.5	21.0	21.9	22.1	22.3	22.0	22.0	23.0
1991	22.6	22.2										

LARD (137)

CONSUMPTION (EDIBLE & INEDIBLE) OF LARD IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	28.9	27.5	34.0	31.1	33.5	32.2	28.9	33.5	34.1	39.0	32.6	32.7	388.0
1990	27.1	27.3	30.9	26.4	32.1	29.2	28.8	31.9	31.3	34.6	33.8	30.6	364.0
1991	----	79.8	----										

AVERAGE WHOLESALE PRICE OF LARD--LOOSE, TANK CARS, CHICAGO

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	13.5	13.8	13.2	12.5	12.3	13.2	13.4	12.1	12.7	14.0	14.5	14.1	13.3
1991	13.5	13.5	13.5	13.7	12.5	12.5							

UNITED STATES COLD STORAGE HOLDINGS OF ALL LARD, ON FIRST OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	32.0	33.7	37.6	28.5	31.6	27.4	25.2	25.9	22.8	22.9	22.2	30.3
1991	25.3	----	----	25.0								

UNITED STATES COMMERCIAL PRODUCTION OF LARD

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	77.0	71.0	82.0	78.0	80.0	73.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1990													

LEAD (139)

AVERAGE PRICE OF PIG LEAD, U.S. PRIMARY PRODUCERS (COMMON CORRODING)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1991	34.18	33.00	33.00	33.00	32.00	31.80							
1992													

UNITED STATES MINE PRODUCTION OF RECOVERABLE LEAD

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	38.6	35.3	36.1	33.7	37.0	35.0	41.1	45.9	36.8	42.2	37.4	35.5	469.3
1991	41.5	41.1											

REFINERS PRODUCTION OF LEAD IN THE UNITED STATES

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	38.5	37.9	36.9	38.6	36.4	33.3	34.0	38.0	37.4	42.4	36.9	34.8	445.0
1991													

DOMESTIC SHIPMENTS OF LEAD IN THE UNITED STATES BY REFINERS

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	39.3	33.9	39.0	33.4	38.4	32.9	32.6	39.0	36.6	38.9	38.0	31.8	433.7
1991													

LEAD (Con't)

TOTAL STOCKS OF LEAD IN THE UNITED STATES AT REFINERS, AT END OF MONTH

In Thousands of Short Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	16.2	20.2	18.1	23.3	21.3	21.6	22.9	22.0	22.7	26.2	25.1	28.1
1991												

TOTAL LEAD CONSUMPTION IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	104.1	106.7	111.9	101.1	106.2	103.2	97.7	112.4	104.6	109.0	104.3	97.3	1,256
1991	101.3	105.4											

UNITED STATES LEAD RECOVERED FROM SCRAP (LEAD CONTENT)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	68.7	69.6	73.0	69.4	66.9	67.9	67.0	71.8	71.0	77.5	72.3	77.3	918.7
1991	79.0	73.3											

LUMBER AND PLYWOOD (144)

UNITED STATES HOUSING STARTS: SEASONALLY ADJUSTED ANNUAL RATE

In Thousands Total Is Actual Starts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	1,568	1,488	1,307	1,217	1,208	1,187	1,155	1,131	1,106	1,026	1,130	971	1,193
1991	847	992	907	981	982								

UNITED STATES LUMBER SHIPMENTS

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	4,035	3,870	4,317	4,173	3,952	4,176	3,912	3,987	3,453	3,890	3,357	2,873	46,083
1991	3,240	3,301	3,583										

STOCKS (GROSS) OF SOFTWOOD LUMBER IN THE UNITED STATES, BEGINNING OF MONTH

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	4,898	5,022	5,022	5,020	4,961	5,043	4,831	4,783	4,752	4,810	4,834	4,809
1991	4,734	4,925	4,949	4,946								

AVERAGE OPEN INTEREST OF LUMBER FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	1,922	2,003	2,023	2,354	2,076	2,601						
1992												

VOLUME OF TRADING OF LUMBER FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	10,535	13,460	10,326	11,309	15,135	19,029							
1992													

UNITED STATES IMPORTS OF SAWMILL PRODUCTS

In Thousands of Metric Feet Beginning 1986

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	6,026	5,036	5,868	5,405	5,432	5,301	4,205	6,479	5,146	5,766	5,778	3,913	64,355
1990													

LUMBER PRODUCTION IN THE UNITED STATES

In Millions of Board Feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	4,160	3,862	4,300	4,121	4,084	3,944	3,976	4,060	3,602	4,015	3,412	2,914	54,638
1991	3,534	3,410	3,629										

HIGH, LOW AND CLOSING PRICES OF MAY LUMBER FUTURES AT CHICAGO

In Dollars Per 1,000 Board Feet

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1991	High	---	201.5	205.1	207.9	206.5	206.8	206.9	198.7	195.9	177.5	174.0	182.3	189.8	194.2	195.5	207.9
	Low	---	196.5	198.0	201.5	202.0	203.1	197.3	191.4	159.1	159.8	162.8	162.9	177.8	185.2	180.0	159.1
	Close	---	198.5	201.0	206.1	206.5	206.6	198.4	193.5	159.7	173.5	164.3	178.7	184.8	186.4	194.7	-----
1992	High	---	-----	225.0	229.0												
	Low	---	-----	202.0	206.7												
	Close	---	-----	219.5	216.0												

LUMBER AND PLYWOOD (Con't)

RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED (ALL TYPES) IN UNITED STATES

In Millions of Dollars

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	7,579	7,240	9,940	9,932	11,104	10,433	9,745	9,941	8,463	8,678	7,008	5,308	105,352
1991	5,091	5,185	6,785	8,712	9,190								

AVERAGE INDEX PRICE OF SOFTWOOD PLYWOOD, WESTERN (INLAND & OTHER NON-SOUTHERN)

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	125.9	129.3	128.2	142.7	137.7	126.1	129.9	121.8	121.1	112.6	113.2	117.1	125.5
1991	113.3	110.7	114.9	117.1									

AVERAGE INDEX PRICE OF ROUGH SOFTWOOD LUMBER--NO.2

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	118.4	118.4	121.2	120.9	119.1	116.2	117.4	114.2	113.4	112.3	108.8	108.7	115.8
1991	109.7	108.0	109.2	112.1									

AVERAGE INDEX PRICE OF SOFTWOOD YELLOW SOUTHERN PINE (DRESSED) FLOORING (C & BETTER)

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	106.9	110.0	112.4	116.8	119.5	116.0	116.3	114.0	110.5	104.0	104.7	102.8	111.0
1991	103.9	99.3	103.5	109.8	110.7								

AVERAGE INDEX PRICE OF DOUGLAS FIR SOFTWOOD LUMBER--DRESSED

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	141.2	144.8	146.7	149.5	141.8	137.4	143.2	139.9	136.1	126.8	125.3	127.8	138.0
1991	129.4	127.0	125.0	130.4	147.6								

MANGANESE (149)

AVERAGE PRICE OF FERROMANGANESE (HIGH CARBON - F.O.B. PLANT)

In Dollars Per Gross Ton-Carloads

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	550	550.50	573.75	597.50	640	640	640	634	610	610	610	610	605.48
1990													

MEATS (151)

UNITED STATES IMPORTS OF MEATS AND MEAT PREPARATIONS

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	114	86	96	91	98	94	91	95	74	87	89	93	1,110
1990													

UNITED STATES EXPORTS OF MEAT AND MEAT PREPARATIONS

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	84	91	108	105	110	119	116	117	101	121	122	109	1,301
1990													

AVERAGE WHOLESALE PRICE OF BOXED BEEF CUT-OUT, CHOICE, AT CENTRAL MARKETS

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	121.75	120.97	122.10	123.62	124.56	121.53	118.54	121.52	121.18	124.96	128.32	129.48	123.21
1991	125.04	123.24	125.45	125.96									

PRODUCTION (COMMERCIAL SLAUGHTER) OF ALL MEATS IN THE UNITED STATES

In Millions of Pounds-Carcass Weight

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	3,350	2,973	3,257	3,049	3,321	3,175	3,101	3,430	3,095	3,498	3,273	3,080	38,606
1991	3,427	2,954	3,083	3,285									

COLD STORAGE HOLDINGS OF ALL MEATS IN THE UNITED STATES, AT END OF MONTH

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	562.9	604.2	631.0	650.4	632.8	591.6	565.9	507.4	507.5	536.7	536.4	566.2
1991	584.9	590.1	602.2	640.1								

COLD STORAGE HOLDINGS OF FROZEN BEEF IN THE UNITED STATES

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	251.7	259.8	267.6	304.2	293.3	272.0	257.5	266.4	240.5	243.0	267.4	278.1
1991	300.4	298.9	271.3	277.5	264.6							

MERCURY (155)

AVERAGE PRICE OF MERCURY IN NEW YORK

In Dollars Per Flask Of 76 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1991	181.55	169.08	150.36	140.68	129.77	119.75							
1992													

MILK (157)

MILK PRODUCTION ON FARMS IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	12,296	11,412	12,733	12,582	12,973	12,147	11,981	11,838	11,338	11,657	11,380	11,902	144,239
1990	12,274	11,486	12,980	12,744	13,255	12,627	12,576	12,324	11,732	12,088	11,821	12,377	148,284
1991	12,596	11,752	13,115	12,853									

AVERAGE PRICE RECEIVED BY U.S. FARMERS FOR ALL MILK (SOLD TO PLANTS)

In Dollars Per Cwt

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	15.70	14.40	13.90	13.40	13.50	13.80	14.10	14.30	14.20	13.20	12.80	11.90	13.77
1991	11.70	11.70	11.40	11.30	11.30								

FARM PRICE OF MILK ELIGIBLE FOR FLUID MARKET

In Dollars Per Hundred Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	15.60	14.70	14.00	13.40	13.60	13.90	14.10	14.30	14.00	13.30	12.90	11.80	13.89
1991	11.80	11.70	11.50	11.50	11.30								

UNITED STATES MILK-FEED PRICE RATIO

In Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	1.67	1.56	1.49	1.48	1.49	1.52	1.55	1.58	1.54	1.45	1.40	1.31	1.50
1991	1.31	1.31	1.27	1.27	1.27								

MOLASSES (159)

WHOLESALE PRICE OF BLACKSTRAP MOLASSES (CANE) AT NEW ORLEANS

In Dollars Per Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	52.75	53.10	52.50	54.25	57.20	57.50	62.75	68.75	70.60	72.25	71.25	67.50	61.70
1991	67.50	67.50	67.50	67.50	67.50	67.50							

OATS (163)

OATS UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP)

In Mil. of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1990-1	----	.4	1.0	1.2	1.2	1.3		1.5	1.6				
1991-2													

AVERAGE PRICE RECEIVED BY UNITED STATES FARMERS FOR OATS

In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1990-1	133	115	106	109	114	116	117	112	113	116	116	115	115
1991-2													

AVERAGE CASH PRICE OF NO. 2 HEAVY WHITE OATS AT MINNEAPOLIS

In Cents Per Bushel

													No. 2 Heavy White	
Year	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average	Port land	Tole- do
1989-90	197	172	159	158	161	168	170	156	148	157	163	168	164	163	140
1990-1	152	137	125	123	129	130	124	122	118	127	132	136	130		
1991-2	125														

AVERAGE OPEN INTEREST OF OATS AT THE CHICAGO BOARD OF TRADE

In Thousands of Bushels

Year	Jan	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	59,450	64,161	69,476	78,100	71,117	65,457						
1992												

OATS (Con't)

UNITED STATES OFFICIAL OAT CROP PRODUCTION REPORTS

In Thousands of Bushels

Year	July1	Aug.1	Sept.1	Oct.1	Dec.	Final	Year	July1	Aug.1	Sept.1	Oct.1	Dec.	Final
1988	-----	206,330	206,330	210,766	----	217,600	1990	374,457	365,337	365,337	358,288	---	357,149
1989	387,593	380,690	380,690	370,693	----	373,587	1991	280,016					

HIGH, LOW AND CLOSING PRICES OF MAY OATS FUTURES AT THE CHICAGO BOARD OF TRADE

In Cents Per Bushel

Year of Delivery		Year Prior to Delivery								Delivery Year					Life of Delivery
		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1991	H	184	1833/4	1783/4	1571/2	1301/2	1421/4	1391/4	129	122	1191/4	1303/4	1321/2	130	184
	L	174	169	1491/2	1331/4	129	1341/2	122	1161/2	1111/4	1131/2	118	1183/4	122	1111/4
	C	175	173	1571/2	136	1373/4	1381/2	1281/2	1161/2	1143/4	117	126	1211/2	130	------
1992	H	1571/2	1493/4												
	L	1483/4	132												
	C	1483/4	1391/2												

VOLUME OF TRADING IN OATS FUTURES AT CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1990-1	160.2	248.0	126.0	139.0	236.9	77.8	100.2	151.4	151.6	213.6	102.9	224.7	1,932.3
1991-2													

OLIVE OIL (168)

AVERAGE UNIT VALUE OF U.S. OLIVE OIL IMPORTS

In Thousand Dollars Per Metric Ton

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	1,892	1,940	1,931	2,034	2,047	2,047	2,044	2,169	2,142	2,029	2,245	2,170	2,058
1991	2,195		2,355										

ONIONS (169)

COLD STORAGE STOCKS OF FRESH ONIONS IN THE UNITED STATES

In Thousands of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	11,858	12,787	7,282	5,226	2,633	3,346	2,394	984	2,296	13,927	23,224	21,731
1991	17,030	14,387	5,918	2,855	995	1,957						

FOB PRICE RECEIVED BY GROWERS FOR ONIONS IN THE UNITED STATES

In Dollars Per Hundred Pounds (Cwt.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	11.50	10.90	9.70	10.90	9.47	12.90	16.90	16.00	11.20	10.10	9.62	9.70	11.40
1990	10.90	15.80	18.40	19.70	13.40	10.50	9.49	10.80	9.01	8.29	9.54	10.90	10.50
1991	16.60	10.70	13.00	20.10	22.60	14.10							

ORANGES AND ORANGE JUICE (170)

U.S. COLD STORAGE STOCKS OF ORANGE JUICE CONCENTRATE

In Millions of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	745.0	931.2	1,077.3	1,131.6	1,170.0	1,176.0	1,074.8	1,008.1	901.4	797.1	802.0	871.3
1991	1,031.6	1,195.8	1,199.5	1,236.9	1,363.2	1,322.6						

WHOLESALE INDEX PRICE OF FROZEN ORANGE CONCENTRATE

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	137.6	162.4	162.9	159.9	159.7	160.0	160.4	160.8	149.8	147.2	120.9	117.8	150.0
1991	113.6	114.4	111.7	111.7									

ORANGES AND ORANGE JUICE (Con't)

VOLUME OF TRADING OF FROZEN CONCENTRATED ORANGE JUICE FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	53,133	32,035	31,676	28,025	23,656	45,028	21,302	24,029	13,131	21,793	16,473	30,739	342,574
1991	35,037	28,221	17,298	17,116	17,469	25,136							

AVERAGE PRICE OF ORANGES (EQUIV. ON-TREE) RECEIVED BY GROWERS

In Dollars Per Box

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	4.95	5.52	6.04	7.19	7.82	7.13	6.02	5.07	5.31	4.48	6.31	6.18	6.01
1991	6.62	5.98	7.41	7.37	7.95	21.35							

HIGH, LOW & CLOSING PRICES OF MAY ORANGE JUICE FUTURES AT NEW YORK

In Cents Per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
'91	H	175.00	179.25	184.50	184.00	164.25	163.55	141.40	139.50	119.00	124.50	128.90	126.00	122.20	118.25	121.20	184.50
	L	171.00	171.75	174.75	156.25	157.75	142.40	130.25	108.50	108.30	101.50	107.00	109.50	109.80	112.40	113.50	101.50
	C	175.00	173.50	184.50	159.10	158.00	142.40	132.60	113.00	111.95	119.00	119.35	111.10	115.55	113.40	120.30	------
'92	H	------	------	------	118.10												
	L	------	------	------	115.20												
	C	------	------	------	115.20												

AVERAGE OPEN INTEREST OF FROZEN CONCENTRATED ORANGE JUICE FUTURES

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	6,717	6,457	5,739	6,255	6,225	6,700						
1992												

PALM OIL (173)

AVERAGE WHOLESALE PALM OIL PRICES, CIF, BULK, UNITED STATES PORTS

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	15.14	13.94	14.53	14.68	13.91	14.98	14.16	15.04	14.63	15.21	16.24	15.73	14.85
1991	19.00	19.50	19.75										

PAPER (174)

SHIPMENTS OF (PAPER PRODUCTS) SHIPPING CONTAINERS

In Millions of Square Feet Surface Area

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	27,605	24,182	26,698	26,679	27,398	26,330	26,494	28,115	25,410	30,526	24,955	21,412	318,102
1991	27,440	24,137	24,495	28,033	26,967								

PRODUCER PRICE INDEX OF STANDARD NEWSPRINT

(1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	116.8	115.4	115.6	115.5	116.6	121.6	122.2	122.2	122.3	122.5	122.3	122.7	119.5
1991	126.8	126.8	126.9	121.3	122.1								

INDEX PRICE OF WOOD PULP, BLEACHED SULPHATE SOFTWOOD

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	183.2	183.0	180.9	179.3	177.1	174.9	174.5	173.5	167.2	162.3	162.2	162.7	173.4
1991	153.3	153.2	143.6	142.4									

INDEX PRICE OF COATED PRINTING PAPER, NO. 3

(Dec. 1982 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	130.3	130.2	130.2	130.3	130.3	130.3	130.2	130.2	130.2	130.2	130.2	130.2	130.2
1991	129.3	129.4	129.4	129.4									

INDEX PRICE OF SHIPPING SACK PAPER

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	144.4	144.4	144.4	144.4	144.4	144.4	144.4	144.4	N.A.	N.A.	N.A.	N.A.	144.4
1991													

INDEX PRICE OF PAPERBOARD

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	139.2	138.9	138.9	137.6	136.0	135.5	135.0	133.4	132.9	134.3	134.2	132.8	135.9
1991	132.6	132.1	130.2	128.3	127.0								

PEANUTS AND PEANUT OIL (176)

CRUDE PEANUT OIL PRODUCED IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	11.1	15.8	14.2	22.2	24.9	24.1	14.0	8.5	2.1	14.4	12.5	15.9	179.7
1991	----	71.0	----										

AVERAGE PRICE RECEIVED BY PRODUCERS IN UNITED STATES FOR PEANUTS IN THE SHELL

In Cents Per Pound

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	28.4	28.2	27.7	26.9	27.2	24.6	---	---	---	---	---	---	27.8
1990-1	26.5	32.1	34.0	39.9	43.1	44.8	---	---	---	---	---	---	34.1
1991-2													

AVERAGE PRICE OF DOMESTIC CRUDE PEANUT OIL (IN TANKS) F.O.B., SOUTHEAST MILLS

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1990-1	48.13	44.20	43.00	41.00	42.83	47.60							
1991-2													

PEPPER (182)

AVERAGE BLACK PEPPER PRICES IN NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	156.8	161.8	159.0	160.0	154.5	141.8	115.5	108.0	108.2	124.7	131.3	112.4	136.2
1990	107.0	110.8	115.4	115.0	106.0	91.0	82.3	85.8	88.5	92.3	89.6	81.8	97.1
1991	79.0	78.5	78.6										

PETROLEUM (183)

CRUDE PETROLEUM REFINERY OPERATIONS RATIO

In Percent of Capacity

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	88	88	84	85	87	89	93	91	91	83	84	82	87
1991	83	84											

DOMESTIC FIRST PURCHASE PRICE OF CRUDE PETROLEUM AT WELLS

In Dollars per Barrel

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	18.50	18.18	16.58	14.52	13.82	12.79	14.62	21.85	28.44	30.87	27.53	22.63	20.03
1991	19.58	16.22	15.08										

PRODUCTION OF CRUDE PETROLEUM IN THE UNITED STATES

In Millions of Barrels of 42 Gallons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	233.2	209.0	229.2	219.9	225.0	212.3	221.5	223.7	215.0	231.1	219.2	225.7	2,665
1991	230.0	211.4											

STOCKS OF CRUDE PETROLEUM IN THE UNITED STATES AT BEGINNING OF MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	921.1	932.9	924.0	955.9	953.1	968.7	970.9	966.2	959.2	932.7	935.8	924.9
1991	908.7	905.8	912.8									

UNITED STATES PRODUCTION OF GASOLINE (INCLUDES AVIATION)

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	214.0	196.0	205.6	203.6	205.4	213.4	224.9	227.8	218.3	214.2	208.9	214.0	2,546
1991	206.1	184.6											

UNITED STATES DOMESTIC CONSUMPTION OF GASOLINE

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	207.5	200.3	227.8	214.2	227.3	225.3	230.8	241.8	207.7	223.9	218.3	216.8	2,642
1991	206.4	191.1											

STOCKS OF FINISHED GASOLINE ON HAND IN THE UNITED STATES, AT END OF MONTH

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	197.6	203.3	187.9	186.3	180.3	177.7	182.0	175.4	190.5	183.9	180.3	183.9
1991	189.1	182.7										

UNITED STATES PRODUCTION OF RESIDUAL FUEL OIL

In Millions of Barrels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	35.0	29.7	30.2	26.4	27.2	27.8	30.6	29.3	27.3	24.9	25.3	31.6	
1991	31.0	29.4											

HIGH, LOW & CLOSING PRICES OF DECEMBER CRUDE OIL FUTURES IN NEW YORK

In Dollars Per Barrel

Year of Delivery		Year Prior to Delivery			Delivery Year											Life of Delivery Range
		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	
1991	High	27.45	25.80	24.04	23.00	18.90	19.45	20.60	21.75	21.54						
	Low	21.25	23.05	21.05	18.37	17.10	18.22	19.14	20.10	19.99						
	Close	25.51	23.19	23.09	18.72	18.37	19.33	20.17	21.47	20.49						
1992	High															
	Low															
	Close															

AVERAGE OPEN INTEREST OF CRUDE OIL FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	249,759	272,396	285,417	303,942	286,159	277,587						
1992												

VOLUME OF TRADING OF CRUDE OIL FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	1,997	1,478	1,605	1,885	1,737	1,582							
1992													

PLASTICS (187)

AVERAGE PRODUCER PRICE INDEX OF PLASTIC MATERIALS IN THE UNITED STATES

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Plastic Resins and Materials (066)													
1990	122.2	121.6	122.2	123.0	123.5	123.0	122.1	122.3	122.0	125.9	129.1	132.1	124.1
1991	131.3	128.9	125.4	123.7									
Thermoplastic Resins (0662)													
1990	122.9	121.9	122.5	123.5	124.1	123.4	122.4	122.5	122.3	126.7	130.5	134.0	124.7
1991	132.8	129.3	125.5	123.7									
PE Resin, Low Film & Sheeting (0662-0301)													
1990	151.9	145.3	146.1	145.9	152.5	151.7	144.9	141.9	139.9	145.6	149.8	157.4	147.7
1991	160.0	152.0	142.6	136.2									
Styrene Plastic Materials (0662-06)													
1990	113.1	114.7	117.2	116.8	116.8	115.2	113.7	113.7	116.8	123.4	127.8	127.5	118.1
1991	123.3	119.8	115.4	115.9									
Thermosetting Resins (0663)													
1990	122.8	124.0	124.1	124.4	124.3	124.7	124.7	124.8	124.6	125.6	125.5	126.6	124.7
1991	127.7	130.8	128.9	127.9									
Phenolic Molding Compounds (0663-0201)													
1990	128.9	128.9	128.9	128.9	128.9	128.9	129.7	129.7	129.7	129.7	130.7	133.2	129.7
1991	133.2	133.2	133.2	133.2									

PLATINUM AND GROUP METALS (189)

AVERAGE MERCHANT'S PRICES OF PLATINUM IN NEW YORK

In Dollars Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	494.93	517.34	500.32	478.33	485.89	486.60	476.93	492.02	463.87	423.78	424.12	446.94	474.26
1991	407	385	400	397	389	376							

HIGH, LOW AND CLOSING PRICES OF APRIL PLATINUM FUTURES IN NEW YORK

In Dollars Per Ounce

Year of Delivery		Year Prior to Delivery											Delivery Year				Life of Delivery Range
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
1991	High	553.0	537.0	508.0	526.7	511.0	508.0	524.0	497.5	461.0	442.0	432.8	425.5	408.5	416.5	405.3	553.0
	Low	532.1	497.3	473.5	497.0	488.2	485.5	492.0	439.4	394.5	409.2	404.0	380.0	373.5	384.0	386.0	373.5
	Close	532.1	497.3	493.3	511.0	504.7	501.9	495.1	445.3	443.4	429.2	414.0	386.5	405.7	389.8	388.4	-----
1992	High	423.8	429.1	423.0	410.1	398.0											
	Low	393.2	402.5	400.0	384.8	378.0											
	Close	422.6	408.1	408.4	390.3	392.1											

VOLUME OF TRADING OF PLATINUM FUTURES IN NEW YORK

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	50.8	42.3	72.7	43.0	51.1	40.2							
1992													

AVERAGE OPEN INTEREST OF PALLADIUM FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	4,658	4,559	4,302	4,454	4,429	4,429						
1992												

AVERAGE OPEN INTEREST OF PLATINUM FUTURES IN NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	15,497	16,053	16,083	14,334	15,779	18,273						
1992												

HIGH, LOW & CLOSING PRICES OF MARCH PALLADIUM FUTURES IN NEW YORK

In Dollars Per Ounce

Year of Delivery		Year Prior to Delivery											Delivery Year			Life of Delivery Range
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
1991	High	----	----	135.45	126.00	122.60	121.80	121.50	113.50	104.00	97.50	93.90	93.00	92.50	89.00	135.45
	Low	----	----	122.00	121.50	115.75	117.00	112.40	96.00	86.50	90.00	80.55	81.50	79.50	82.75	79.50
	Close	----	----	122.00	123.00	120.25	117.25	112.40	97.95	97.25	91.60	81.25	84.75	87.05	84.65	------
1992	High	93.45	94.80	105.25	103.50	102.00										
	Low	84.75	87.60	94.85	95.85	97.85										
	Close	91.10	94.80	103.80	100.35	99.75										

AVERAGE DEALER PRICE OF PALLADIUM IN THE UNITED STATES

In Dollars Per Troy Ounce

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1989	135.74	141.79	152.84	165.46	155.17	152.92	151.36	135.97	137.85	137.84	139.35	139.75	145.50
1990	135.80	136.63	131.25	128.18	120.08	117.40	116.60	116.17	106.62	96.12	94.84	90.93	115.89
1991	87	84	86	97	95	97							

PORK BELLIES (194)

UNITED STATES FROZEN PORK BELLY STORAGE STOCKS

(In Thousand Pounds, As of First of the Month)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	46,998	48,714	54,520	68,131	80,289	79,936						
1992												

HIGH, LOW AND CLOSING PRICES OF MAY PORK BELLIES FUTURES AT CHICAGO

In Cents per Pound

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1991	High	58.30	61.40	61.10	63.35	57.60	59.00	59.40	68.15	73.12	66.70	70.72	66.55	68.42	68.50	67.45	73.12
	Low	57.40	57.70	58.25	54.25	49.50	51.15	50.85	59.45	60.45	61.00	61.10	59.45	62.40	61.10	57.95	49.50
	Close	57.67	58.90	60.15	54.25	57.60	51.15	58.67	60.67	65.65	63.30	66.30	63.80	67.80	66.30	60.22	-----
1992	High	-----	-----	58.50	59.00												
	Low	-----	-----	56.50	49.60												
	Close	-----	-----	58.50	49.60												

AVERAGE OPEN INTEREST OF PORK BELLIES FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	11,777	10,187	9,776	11,509	10,436	10,111						
1992												

VOLUME OF TRADING OF PORK BELLIES FUTURES AT CHICAGO

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	106,078	89,975	88,056	111,195	119,773	96,273							
1992													

POTATOES (198)

UNITED STATES COLD STORAGE STOCKS OF ALL FROZEN POTATOES (FIRST OF MONTH)

In Millions of Lbs.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	917.3	932.7	993.8	1,042.0	1,058.9	1,060.7	977.6	769.3	688.1	852.5	995.6	999.5
1991	975.8	993.1	989.2	1,043.8	1,050.4	1,167.2						

UNITED STATES AVERAGE PRICE RECEIVED BY FARMERS FOR POTATOES

In Dollars Per Cwt.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	7.36	7.70	9.17	10.30	9.32	8.99	9.97	8.21	5.30	4.68	5.30	5.54	6.15
1991	5.68	5.38	5.54	6.83	9.70	8.88							

RAPESEED (202)

WHOLESALE PRICE OF RAPESEED OIL, REFINED (DENATURED), IN TANKS AT NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	81.75	82.25	82.23	82.25	82.25	82.25	82.25	82.25	79.25	77.25	77.25	81.00	81.02
1991	82.25	82.25	82.25										

AVERAGE OPEN INTEREST OF RAPESEED FUTURES IN WINNIPEG

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	22,000	22,788	24,815	26,584	30,072	27,269						
1991												

HIGH, LOW AND CLOSING PRICES OF JUNE RAPESEED FUTURES IN WINNIPEG

In Dollars per Tonne

Year of Delivery		Year Prior to Delivery									Delivery Year						Life of Delivery
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Range
1991	High	---	---	---	347.0	344.0	335.0	332.5	323.5	316.3	302.5	294.5	305.5	309.0	304.0	295.5	347.0
	Low	---	---	---	326.0	322.5	322.7	319.4	309.0	298.9	286.2	284.7	292.5	301.0	285.7	274.0	274.0
	Close	---	---	---	332.5	322.5	327.8	321.8	313.0	299.0	290.6	292.4	302.0	301.1	289.5	274.0	-----
1992	High	---	---	296.0													
	Low	---	---	287.5													
	Close	---	---	287.5													

RAYON AND OTHER SYNTHETIC FIBERS (205)

PRODUCER PRICE INDEX OF GRAY SYNTHETIC BROADWOVENS

1982 = 100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	115.6	115.7	115.6	115.7	115.5	115.6	115.7	115.2	115.3	115.6	115.8	116.1	115.7
1991	115.7	114.9	114.7	114.5	114.3								

RICE (207)

AVERAGE WHOLESALE PRICE OF RICE NO. 2 (MEDIUM) SOUTHWEST LOUISIANA

Dollars per Cwt. Bagged

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1990-91	14.75	13.90	13.50	13.50	13.50	14.90	14.90	15.05					
1991-2													

EXPORTS OF RICE FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1989-90	178	273	279	261	260								
1990-91													

AVERAGE PRICE RECEIVED BY FARMERS FOR RICE (ROUGH) IN THE UNITED STATES

In Dollars per 100 Pounds (Cwt.)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1989-90	7.41	7.59	7.41	7.03	7.05	7.44	7.57	7.55	7.41	7.28	7.18	7.05	7.27
1990-1	6.74	6.25	6.00	6.30	6.08	6.33	6.72	7.08	7.46	7.42	7.25		

RUBBER (210)

U.S. IMPORTS OF NATURAL RUBBER (INCLUDES LATEX AND GUAYULE)

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	72.3	58.6	81.9	63.1	66.2	77.7	60.4	61.0	83.0	55.7	81.7	75.7	860.3
1991													

AVERAGE SPOT CRUDE RUBBER PRICES (SMOKED SHEETS) IN NEW YORK

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	44.7	45.8	45.9	45.6	45.8	46.0	45.8	47.5	48.4	46.5	46.3	47.1	46.3
1991	47.5	48.8	49.1	46.0	45.2	45.2							

CONSUMPTION OF NATURAL RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	62.6	57.3	79.0	65.2	64.2	73.9	57.4	74.1	68.8	59.8	75.6	69.8	839.03
1991													

STOCKS OF NATURAL RUBBER IN THE UNITED STATES, BEGINNING OF MONTH

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	92.0	100.2	100.2	101.6	97.2	97.3	99.8	101.6	87.2	90.4	84.7	89.6
1991	94.3											

STOCKS OF SYNTHETIC RUBBER IN THE UNITED STATES, BEGINNING OF MONTH

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	404.0	393.5	392.5	385.8	406.9	397.6	395.1	415.0	420.9	419.6	405.0	393.9
1991	403.7											

PRODUCTION OF SYNTHETIC RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	173.5	180.1	182.5	187.8	174.6	172.0	171.9	180.9	180.4	190.3	167.4	153.1	2,115
1991													

CONSUMPTION OF SYNTHETIC RUBBER IN THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	159.6	158.3	160.0	144.1	161.5	151.6	137.1	149.5	155.6	175.3	147.0	119.1	1,821
1991													

EXPORTS OF SYNTHETIC RUBBER FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	42.40	45.66	54.98	41.27	54.39	51.30	43.71	48.21	54.54	54.64	43.59	44.39	579.08
1990													

PRODUCTION OF AUTO. PNEUMATIC CASINGS AND TRUCK AND BUS RETAIL SALES IN THE U.S.

In Thousands of Casings

	Total Production of Tires (IN THS. OF CASINGS)													
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Retail Sales
1990	19,017	17,376	19,522	17,680	17,990	18,186	14,996	18,555	17,612	19,965	16,077	13,687	210,663	3,719
1991	17,713	17,375	16,208	17,017										

STOCKS OF AUTOMOBILE PNEUMATIC CASINGS & PASSENGER CAR RETAIL SALES IN THE U. S.

In Thousands of Casings

	Total Stocks of Tires												
Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Retail Sales
1990	39,308	43,888	46,561	48,446	49,601	48,728	47,893	45,351	43,492	42,047	41,553	41,582	9,499
1991	42,649	46,333	50,051	51,096	51,151								

RYE (215)

AVERAGE PRICE OF CASH RYE NO. 2 AT MINNEAPOLIS

In Cents Per Bushel

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1990-1	215	222	220	220	190	245	252	242	N.Q.	N.Q.	245	245	230
1991-2													

HIGH, LOW AND CLOSING PRICES OF MAY RYE FUTURES IN WINNIPEG

In Canadian Dollars Per Tonne

Year of Delivery		Year Prior to Delivery							Delivery Year					Life of Delivery
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Range
1991	High	----	----	106.80	104.00	104.50	103.50	104.00	103.50	93.00	88.30	92.50	85.00	106.80
	Close	----	----	104.00	100.10	100.50	100.50	101.50	86.50	82.80	83.80	84.00	80.70	80.70
	Low	----	----	104.00	101.10	103.00	101.50	104.00	91.50	82.80	87.50	84.50	80.90	------
1992	High	----												
	Low	----												
	Close	----												

AVERAGE OPEN INTEREST OF RYE FUTURES IN WINNIPEG

In 20 Tonne Units

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	1,715	1,834	1,765	1,685	1,165	1,078						
1992												

RYE UNDER SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTALS FROM CURRENT SEASON'S CROP

In Ths. of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1990-1	----	73	157	163	183		198	222	223				
1991-2													

SHEEPS AND LAMBS (220)

AVERAGE WHOLESALE PRICE OF SLAUGHTER LAMBS (CHOICE) AT SAN ANGELO TEXAS

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	54.80	60.38	63.69	63.13	62.25	53.56	53.25	51.20	51.75	52.50	50.42	48.08	55.42
1991	47.63	45.81	54.88	55.50									

FEDERALLY INSPECTED SLAUGHTER OF SHEEP AND LAMBS IN THE UNITED STATES

In Thousands of Head

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	479	431	481	466	465	426	430	463	422	490	465	449	5,469
1991	495	449	546	436									

COLD STORAGE HOLDINGS OF LAMB AND MUTTON, ON 1ST OF MONTH

In Thousands of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	7,625	7,844	8,468	7,905	8,390	8,052	9,685	10,107	9,144	8,929	8,458	8,099
1991	8,414	9,438	9,829	8,070	7,277	8,554						

AVERAGE PRICE RECEIVED BY FARMERS FOR SHEEP IN THE UNITED STATES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	32.20	30.90	30.00	23.50	19.70	19.60	24.70	24.30	18.90	19.20	20.40	22.40	23.20
1991	23.50	19.90	21.50	21.30	18.30	21.70							

AVERAGE PRICE RECEIVED BY FARMERS FOR LAMBS IN THE UNITED STATES

In Dollars Per 100 Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	56.40	59.80	66.00	62.90	59.80	55.40	54.40	54.00	52.80	51.90	50.10	48.60	55.50
1991	48.00	45.80	51.10	54.60	57.60	56.60							

SILVER (222)

AVERAGE PRICE OF SILVER IN NEW YORK (HANDY & HARMAN)

In Cents Per Troy Ounce (.999 Fine)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	524.30	527.84	505.82	504.58	507.39	490.60	485.90	498.15	479.03	436.59	416.90	406.84	482.00
1991	402.82	372.34	396.90	397.07	404.07	438.85							

HIGHEST AND LOWEST PRICES OF DECEMBER SILVER FUTURES AT NEW YORK (COMEX)

In Dollars Per Ounce

Year of Delivery		Year Prior to Delivery		Delivery Year												Life of Delivery
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Range
1991	High	4.660	4.520	4.604	4.120	4.420	4.320	4.320	4.790							
	Low	4.420	4.230	3.980	3.721	3.920	4.020	4.070	4.255							
	Close	4.478	4.496	4.080	3.939	4.031	4.133	4.237	4.553							
1992	High															
	Low															
	Close															

SILVER (CON'T)

AVERAGE TOTAL OPEN INTEREST OF SILVER FUTURES AT NEW YORK (COMEX)

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	91,685	101,352	99,564	99,791	94,921	105,646						
1992												

VOLUME OF TRADING IN SILVER FUTURES AT NEW YORK (COMEX)

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	309.8	420.1	446.5	396.0	249.1	208.2							
1992													

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF SILVER

In Millions of Ounces

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1991	265.3	266.2	263.8	257.9	263.6	263.0	265.1					
1992												

UNITED STATES PRODUCTION OF REFINED SILVER FROM ALL SOURCES

In Thousands of Troy Ounces

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	8,938	7,839	7,106	8,725	8,571	8,819	8,230	7,747	7,619				
1991													

SOYBEAN MEAL (227)

AVERAGE PRICE OF SOYBEAN MEAL (44% SOLVENT) AT DECATUR

In Dollars per Short Ton (Bulk)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1991	155.70	163.60	165.75	171.50	171.00	171.10							
1992													

PRODUCTION OF SOYBEAN CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Crop Year	Production													Meal in Form of Soybeans
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total	
1990-1	2,509	2,513	2,432	----	6,778	----								
1991-2														

AVERAGE OPEN INTEREST OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	62,172	60,017	56,179	59,107	49,973	57,068						
1992												

VOLUME OF TRADING OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	323.4	281.8	310.0	429.3	296.8	412.5							
1992													

STOCKS (AT OIL MILLS) OF SOYBEAN CAKE AND MEAL IN THE UNITED STATES

In Thousands of Short Tons

Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1
1990-1	318.3	290.9	331.6	419.3	------	------	490.1					
1991-2												

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN MEAL FUTURES ON THE CHICAGO BOARD OF TRADE

$ Per Ton

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Del. Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan	Feb.	Mar.	Apr.	May	
1991	High	197.0	204.0	208.0	196.0	205.2	194.0	195.7	198.0	190.5	170.5	178.4	175.2	176.5	178.0	175.0	208.0
	Low	188.0	188.5	192.0	184.5	177.5	175.8	185.5	185.8	179.0	171.8	165.5	166.6	164.0	168.2	168.4	164.0
	Close	194.0	203.0	194.0	196.0	179.5	186.3	189.5	187.4	183.1	173.6	168.3	171.3	167.7	173.1	169.6	------
1992	High	185.0	191.0	189.5	185.0												
	Low	181.0	184.0	178.5	168.0												
	Close	183.0	189.5	181.5	168.7												

SOYBEAN OIL (231)

U.S. STOCKS OF SOYBEAN OIL (CRUDE AND REFINED) AT FACTORY AND WAREHOUSES

In Millions of Pounds

Year	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1
1990-1	1,325	1,216	1,320	1,464	------	------	1,922					
1991-2												

UNITED STATES PRODUCTION OF REFINED SOYBEAN OIL

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1990-1	1,028	980.6	934.7	----	2,717	----							
1991-2													

UNITED STATES PRODUCTION OF CRUDE SOYBEAN OIL

In Millions of Pounds

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1990-1	1,188	1,168	1,138	----	3,329	----							
1991-2													

SOYBEAN OIL (CONT'T)

UNITED STATES EXPORTS OF SOYBEAN OIL (CRUDE AND REFINED)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	95.4	136.2	164.4	33.0	112.1	161.9	122.6	82.5	298.7	85.4	107.2	12.1	141.2
1991													

AVERAGE PRICE OF CRUDE DOMESTIC SOYBEAN OIL (IN TANK CARS) F.O.B. DECATUR

In Cents Per Pound

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1990-1	22.59	21.05	21.55	21.56	21.66	21.21							
1991-2													

SOYBEAN OIL CONSUMPTION IN END PRODUCTS IN THE UNITED STATES

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	901.4	815.7	936.6	893.7	950.9	927.8	865.9	904.6	895.3				
1991	-----	2,641.6	-----										

HIGH, LOW AND CLOSING PRICES OF MAY SOYBEAN OIL FUTURES ON THE CHICAGO BOARD OF TRADE

¢ Per Lb

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Delivery Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1991	High	21.20	23.00	23.70	24.00	24.91	25.65	25.05	25.25	22.95	22.54	22.90	22.43	23.29	22.29	20.73	25.65
	Low	20.45	20.82	21.70	21.70	23.25	24.00	24.25	22.85	20.87	21.38	20.52	21.29	20.85	20.37	19.50	19.50
	Close	20.75	22.75	21.90	23.91	24.55	24.55	24.39	22.94	22.30	21.43	22.00	21.98	21.23	20.39	19.71	-----
1992	High	24.40	23.20	22.40	22.30												
	Low	22.37	22.05	21.28	19.90												
	Close	22.47	22.07	21.95	20.00												

AVERAGE OPEN INTEREST OF SOYBEAN OIL FUTURES OF THE CHICAGO BOARD OF TRADE

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	72,987	71,607	76,800	70,361	70,954	73,870						
1992												

VOLUME OF TRADING OF SOYBEAN OIL FUTURES AT THE CHICAGO BOARD OF TRADE

In Thousands of Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	330.2	259.4	355.0	342.1	364.6	322.9							
1992													

SOYBEANS (236)

UNITED STATES COMMERCIAL STOCKS OF SOYBEANS ON THE FIRST OF THE MONTH

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1990	65.8	62.1	57.8	53.2	56.2	54.4	48.1	41.4	29.8	24.1	89.7	
1991	90.2	78.1	70.5		56.2	43.5						

HIGH, LOW AND CLOSING PRICES OF MAY SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE

In Cents Per Bushel

Year of Delivery		Year Prior to Delivery										Delivery Year					Life of Del. Range
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1991	High	653	692	706	6833/4	711	6801/2	6761/2	6711/2	643	6331/2	6033/4	5961/2	6101/2	601	5881/2	711
	Low	6251/2	635	650	6331/2	622	6171/2	6431/2	634	592	5851/2	561	5761/2	5661/2	5751/2	559	559
	Close	6453/4	689	6521/2	6833/4	639	647	6541/4	6361/4	6171/4	5883/4	5801/2	588	5743/4	5761/2	564	---
1992	High	666	6601/2	641	6271/2												
	Low	6291/2	636	6101/2	561												
	Close	638	637	624	566												

AVERAGE OPEN INTEREST OF SOYBEAN FUTURES AT CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	546.6	552.0	551.6	535.0	511.9	516.9						
1992												

VOLUME OF TRADING IN SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE

In Millions of Bushels

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	3,725	3,104	3,577	4,040	3,422	3,881							
1992													

SOYBEAN STOCKS AT UNITED STATES MILLS ON FIRST OF MONTH

In Millions of Bushels

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1990-1	45.2	34.5	130.1	130.7								
1991-2												

SOYBEANS (CON'T)

SOYBEAN EXPORTS FROM THE UNITED STATES

In Millions of Bushels

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1990-1	27.9	29.7	62.8	55.8									
1991-2													

AVERAGE PRICE RECEIVED BY FARMERS FOR SOYBEANS IN THE UNITED STATES

In Cents Per Bushel

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1990-1	599	587	577	572	572	565	576	577	567	558			
1991-2													

SOYBEANS UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP)

In Ths.of Bushels

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1990-1	172	26,109	124,610	168,393		233,126	239,342					
1991-2												

SOYBEANS CRUSHED (FACTORY CONSUMPTION) IN THE UNITED STATES)

In Millions of Bushels-One Bushel = 60 Pounds

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1990-1	92.1	106.1	106.0	102.7									
1991-2													

AVERAGE CASH PRICE OF NO. 1 YELLOW SOYBEANS AT ILLINOIS PROCESSOR

In Cents per Bushel

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1990-1	628	614	587	591	576	570	578	584	571	565			
1991-2													

STOCK INDEX FUTURES (243)

HIGH, LOW & CLOSING PRICES OF THE DECEMBER S&P 500 STOCK FUTURES

Index At The CHI. IOM

Year of Delivery		Yr. Prior to Del.	Delivery Year												Life of Del. Range
		Dec.	Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1991	High	342.20	352.80	380.60	388.90	399.30	396.20	396.90							
	Low	337.90	316.50	348.30	373.00	378.10	371.90	373.00							
	Close	339.10	352.80	375.70	382.05	381.30	395.45	375.05							

AVERAGE OPEN INTEREST OF S&P 500 FUTURES

At Chicago IMM in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	148,112	169,008	158,994	148,106	157,103	154,848						
1992												

HIGH, LOW & CLOSING PRICES OF THE DECEMBER NYSE COMPOSITE STOCK INDEX FUTURES

At New York Futures Exchange

Year of Delivery		Yr. Prior to Del.	Delivery Year												Life of Del. Range
		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1991	High	186.10	192.25	213.20	211.50	217.60	216.20	215.70							
	Low	184.30	174.85	191.00	204.25	207.30	205.00	204.90							
	Close	184.65	192.25	204.85	208.75	208.20	216.20	205.45							

HIGH, LOW & CLOSING PRICES OF THE DECEMBER VALUE LINE STOCK INDEX FUTURES

At K.C. Board of Trade

Year of Delivery			Delivery Year												Life of Delivery Range
		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1990	High	---	281.75	287.80	295.00	293.65	296.55	302.10	297.20	282.35	251.50	235.50	236.10		
	Low	---	278.25	281.00	280.70	274.95	277.05	287.50	281.50	237.00	217.00	211.70	214.80		
	Close	---	281.75	285.60	289.45	276.05	295.90	292.40	284.30	250.00	226.80	217.75	235.30		
1991	High	---	271.15	294.80	312.70	326.50	320.80	320.35							
	Low	---	235.50	271.55	300.80	308.20	303.10	299.50							
	Close	---	271.15	294.30	312.00	309.60	319.20	300.50							

HIGH, LOW & CLOSING PRICES OF THE SEPTEMBER MAJOR MARKET MAXI STOCK INDEX FUTURES

At Chicago Board of Trade

Year of Delivery		Delivery Year									Life of Del. Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
1990	High	---	---	---	---	---	594.00	608.50	592.80	541.50	608.50
	Low	---	---	---	---	---	573.30	581.00	506.00	511.50	506.00
	Close	---	---	---	---	---	583.90	590.30	532.75	518.70	---
1991	**High**	---	---	---	---	---	**639.00**				
	Low	---	---	---	---	---	**612.25**				
	Close	---	---	---	---	---	**616.25**				

AVERAGE OPEN INTEREST OF NYSE COMPOSITE STOCK INDEX FUTURES

at New York in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	4,736	5,728	5,264	5,488	6,190	6,010						
1992												

STOCK INDEX FUTURES (CON'T)

AVERAGE OPEN INTEREST OF KC VALUE LINE STOCK INDEX FUTURES

at Kansas City in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	1,534	2,211	2,107	2,326	2,384	2,138						
1992												

AVERAGE OPEN INTEREST OF MAXI MAJOR MARKET STOCK INDEX FUTURES

at Chicago (CBT) in Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	9,705	9,771	7,894	7,739	7,715	7,130						
1992												

SUGAR (249)

UNITED STATES DELIVERIES OF ALL SUGAR BY PRIMARY DISTRIBUTORS

In Thousands of Short Tons, Raw Value

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	--------1,976--------			-------2,056-------			---------2,316---------			--------2,315--------			8,663
1991	--------2,019--------												

RAW SUGAR N.Y. SPOT PRICE (C.I.F., DUTY/FEE PAID, CONTRACT #12 AND #14)

In Cents Per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	23.11	22.93	23.58	23.81	23.58	23.33	23.42	23.27	23.23	23.29	23.15	22.47	23.26
1991	21.86	21:42	21.46	21.23	21.29								

AVERAGE REFINED BEET SUGAR (WHOLESALE) -- MIDWEST MARKET

In Cents Per Bushel

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	31.50	31.50	31.50	31.50	31.50	31.50	31.50	31.50	31.50	30.10	29.13	28.25	30.92
1991	27.40	27.00	27.00	26.20									

U.S. FOREIGN TRADE OF SUGAR (RAW AND REFINED)

In Thousands of Short Tons

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	Exports	24.2	36.2	27.2	27.3	22.8	33.8	18.4	45.6	50.4	51.7	45.6	28.9	412.0
	Imports	104	112	152	84	126	149	181	226	106	97	119	85	1,542
1990	Exports													
	Imports													

AVERAGE OPEN INTEREST OF WORLD SUGAR (#11) FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	124,637	129,361	114,432	115,704	110,142	105,607						
1992												

VOLUME OF TRADING OF WORLD SUGAR (#11) FUTURES AT NEW YORK

In Contracts

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1991	313,915	510,163	388,672	477,954	286,120	534,639							
1992													

HIGH, LOW AND CLOSING PRICES OF MARCH WORLD SUGAR (#11) AT NEW YORK

In Cents per Pound

Year of		Year Prior to Delivery													Delivery Year		Life of
Delivery		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Delivery Range
1992	High	10.10	9.53	9.25	8.85	9.05	8.08	8.71									
	Low	9.35	8.82	8.31	8.25	7.68	7.56	7.69									
	Close	9.35	9.04	8.63	8.28	7.79	7.68	8.24									

WORLD RAW SUGAR PRICE

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	14.38	14.63	15.39	15.24	14.62	12.99	11.92	10.92	11.00	9.77	10.00	9.72	12.55
1991	8.88	8.57	9.22	8.55	7.88								

TALL OIL (258)

U.S. TALL OIL CONSUMPTION IN INEDIBLE PRODUCTS

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	100.4	92.4	105.9	91.2	86.5	84.6	78.5	82.4	69.1	69.7	78.4	78.2	1,017
1991	-----	310.3	-----										

TALL OIL PRODUCTION IN THE UNITED STATES

In Millions of Pounds

Crop Year		Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1990-1	Crude	120.8	119.1	126.5	-----	411.1	-----							
	Refined	5.6	6.2	4.2	-----	15.7	-----							

TALL OIL STOCKS IN THE UNITED STATES

In Millions of Pounds

Crop Year		Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1
1990-91	Crude	101.5	83.1	76.6	82.0	------	------	113.6					
	Refined	15.3	34.0	35.8	35.1	------	------	29.5					

TALLOW AND GREASES (259)

AVERAGE WHOLESALE PRICE OF TALLOW, INEDIBLE, NO. 1 PACKERS (PRIME), DELIVERED, CHICAGO

In Cents per Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	14.87	14.50	14.47	13.77	13.66	N.A.	13.50	10.12	12.00	13.42	14.09	14.75	13.56
1991	14.53	12.91	13.63										

TEA (261)

LONDON AUCTION TEA PRICES

In U.S. Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	114.7	95.9	87.3	88.5	84.8	82.6	86.3	79.2	84.1	100.0	103.8	99.6	92.2
1991	107.2	90.2	83.6										

UNITED STATES IMPORTS OF TEA

In Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	6,610	5,966	8,290	7,170	7,193	7,124	7,394	6,790	7,070	7,634	6,964	7,053	85,257
1990													79,768

TIN (263)

UNITED STATES TIN STOCKS (PIG-INDUSTRIAL)

In Metric Tons

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	6,072	5,975	5,824	6,401	4,959	3.298	3,792	3,592	3,836	3,449	4,762	4,819
1991	4,829	6,337	6,677	6,688								

TIN

UNITED STATES TIN (PIG) CONSUMPTION (TOTAL)

In Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	4,000	4,000	4,200	4,100	4,200	4,100	4,100	4,300	4,100	4,100	4,200	3,900	49,300
1991	4,100	3,900	4,100										

AVERAGE PRICE OF EX-DOCK TIN IN NEW YORK

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	317.89	296.28	302.41	308.97	307.02	295.86	288.09	287.48	279.20	296.11	292.27	261.82	295.41
1991	269.97	268.00	264.51	265.78	271.78	272.30							

TOBACCO (269)

EXPORTS OF TOBACCO FROM THE UNITED STATES

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1989	25.9	25.4	22.2	19.4	14.7	11.7	7.0	10.7	17.7	18.0	32.1	19.6	224.4
1990													

TUNG OIL (272)

U.S. STOCKS OF TUNG OIL AT FACTORIES & WAREHOUSES

In Thousands of Pounds

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1991	1,829	------	------	2,975								
1992												

AVERAGE PRICE OF TUNG OIL (IMPORTED-DRUMS) F.O.B. NEW YORK

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	41.00	41.00	41.00	59.00	59.00	58.25	58.00	58.00	58.00	55.50	62.00	70.00	55.06
1991	70.00	63.00	61.50										

U.S. CONSUMPTION OF TUNG OIL IN INEDIBLE PRODUCTS

In Thousands of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	2,573	646	680	823	795	923	712	738	607				
1991													

TURKEYS (274)

CERTIFIED FEDERALLY INSPECTED TURKEY SLAUGHTER IN THE U.S.

In Millions of Lbs.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	319.0	297.7	366.7	328.4	384.1	389.2	395.7	444.0	381.4	478.4	446.2	328.6	64,734
1991	368.7	322.0	330.1	377.0									

STORAGE STOCKS OF TURKEYS (FROZEN) IN THE UNITED STATES

In Millions of Pounds

Year	Jan.1	Feb.1	Mar.1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1990	235.9	268.4	276.3	317.9	354.9	405.6	489.3	541.7	593.1	620.4	622.9	338.4
1991	306.4	301.1	339.1	365.9	406.0	448.0						

WHOLESALE PRICE OF TURKEYS (HENS 8-16 LBS.) N.Y.

In Cents per Pound

													Yearly Avg. Price		
														4-Region	Farm
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	Retail	Price
1990	55.6	55.2	58.9	59.6	61.3	62.9	63.4	66.6	69.0	76.2	73.7	56.1	63.2	99.3	38.3
1991	53.5	55.8	59.1	60.3	62.3	62.7									

UNITED STATES BASIS OF TURKEY-FEED PRICE RATIO

In Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	3.0	2.8	3.0	3.1	3.2	3.2	3.3	3.4	3.4	3.3	3.6	3.1	3.2
1991	2.9	2.9	3.2	3.1	3.3	3.4							

URANIUM (276)

AVERAGE URANIUM (UO) TRANSACTION VALUES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1989	12.25	12.00	11.25	11.00	10.75	10.45	9.95	9.80	9.65	9.65	9.55	9.40
1990	9.25	9.05	8.75	8.65	8.55	8.80	9.75	10.80	11.40	10.10		
1991												

WHEAT AND FLOUR (278)

WHEAT UNDER PRICE SUPPORT THRU THE END OF THE MONTH (CUMUL.TOTAL FROM CURRENT SEASON'S CROP) In Mil. of Bus.

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1990-1	36.7	113.0	219.3	254.7	277.1	293.4		401.6	404.5				
1991-2													

EXPORTS OF WHEAT (ONLY) FROM THE UNITED STATES In Millions of Bushels

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Total
1990-1	88.3	80.8	92.7	106.0	83.9	77.3	56.4	66.5	91.3	112.2			
1991-2													

AVERAGE PRICE OF NO. 1 HARD RED WINTER (ORDINARY PROTEIN) WHEAT, AT KANSAS CITY In Cents per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1990-1	360	311	289	283	281	278	278	271	277	294	298	304	294
1991-2	299												
1992-3													

AVERAGE PRICE OF NO. 1 DARK NORTHERN SPRING WHEAT AT MINNEAPOLIS (14% PROTEIN) In Cents Per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1990-1	396	356	305	284	285	280	282	283	285	300	307	310	306
1991-2	304												
1992-3													

AVERAGE PRICE RECEIVED BY FARMERS FOR WHEAT IN THE UNITED STATES In Cents per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1990-1	308	279	258	246	242	239	240	232	243	253	260	264	255
1991-2	265												
1992-3													

UNITED STATES GRINDINGS OF WHEAT BY MILLS In Millions of Bushels (Of 60 Pounds Each)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1990-1	62.3	74.4	67.1	74.7	73.5	64.0	66.7	65.6	61.2				
1991-2													
1992-3													

AVERAGE PRICE OF NO. 2 SOFT RED WINTER (30 DAYS) WHEAT AT CHICAGO In Dollars per Bushel

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1990-1	3.26	3.04	2.83	2.62	2.62	2.53	2.52	2.50	2.53	2.76	2.80	2.83	2.55
1991-2	2.86												
1992-3													

COMMERCIAL STOCKS OF DOMESTIC WHEAT IN THE U.S., AT FIRST OF MONTH In Millions of Bushels

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1990-1	121.8	212.7	256.4	290.2	284.6		248.1	237.7			174.5	174.5
1991-2												
1992-3												

AVERAGE INTEREST OF ALL WHEAT FUTURES CONTRACTS AT CHICAGO, K.C. In Millions of Bushels

	End of Month												Kansas City		Minn.
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. 1	July 1	Jan.1
1991	243.0	258.0	280.0	268.4	265.2	295.0									
1992															
1993															

WHEAT AND FLOUR (CON'T)

UNITED STATES WHEAT FLOUR PRODUCTION

In Millions of Sacks (Of 100 Pounds Each)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1990-1	27.7	33.4	29.8	33.1	33.0	28.7	29.6	29.3	25.5				
1991-2													

UNITED STATES WHEAT FLOUR EXPORTS

* In Thousands of Bushels

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb	Mar.	Apr.	May	Total
1990-1	1,139	2,244	2,785	2,865	3,390	3,508	4,408	2,698	3,809	6,301			
1991-2													

AVERAGE PRODUCER PRICE INDEX OF WHEAT FLOUR (SPRING)

June 1983 = 100

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1990-1	99.7	93.4	92.0	91.2	89.4	89.8	71.5	73.7	77.7	79.1	80.5		
1991-2													

HIGH, LOW AND CLOSING PRICES OF MAY WHEAT FUTURES ON THE CHICAGO BOARD OF TRADE

In Cents per Bushel

Year of		Year Prior to Delivery									Delivery Year				Life of
Delivery		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Del. Range
1990	High	423	431	414	412	4081/2	3931/2	391	3953/4	3931/2	390	3691/2	363	3743/4	390	431
	Low	4031/2	400	398	381	3841/2	370	376	379	3801/2	361	3591/2	347	3531/4	3671/2	347
	Close	4421/2	4033/4	405	3921/4	3901/2	379	3793/4	390	3873/4	3623/4	3621/4	3513/4	3741/4	3831/2	---
1991	High	3621/2	373	361	356	320	3041/4	3001/2	2923/4	276	272	2721/2	289	294	288	373
	Low	352	345	3471/2	314	2951/2	291	2811/4	2641/2	266	2541/4	2581/2	2691/2	2671/2	270	2541/4
	Close	3571/2	354	3481/2	3141/2	2951/2	299	2851/4	2691/2	2661/2	2711/4	2691/2	2863/4	2723/4	2861/2	---
1992	High	336	325	316												
	Low	314	3091/2	291												
	Close	317	311	2981/2												

WOOL (288)

UNITED STATES IMPORTS OF UNMANUFACTURED WOOL (CLEAN YIELD)

In Millions of Pounds

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	7.3	9.2	4.7	8.2	5.0	4.8	3.4	5.5	5.0	6.9	7.5	4.2	71.7
1991	10.7	6.9	5.4	5.5									
1992													

PRICE RECEIVED BY FARMERS FOR SHORN WOOL IN THE UNITED STATES

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	65.8	70.6	83.4	92.6	94.0	91.0	80.4	74.4	71.9	83.5	58.0	48.2	76.8
1991	38.2	42.1	47.9	58.4	67.4	71.8							
1992													

WOOL (CON'T)

CONSUMPTION OF APPAREL WOOL IN THE U.S.

In Millions of Pounds (Clean Basis)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	----	29.9	----	----	----	30.1	---	25.6	-----	-----	28.5	-----	114.1
1991													
1992													

AVERAGE WOOL PRICES--AUSTRALIAN--64'S, TYPE 62, DUTY PAID--U.S. MILLS

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1990	417	404	403	414	406	342	338	352	355				
1991	334	335	209	221	270								
1992													

AVERAGE WOOL PRICES--DOMESTIC--GRADED TERRITORY, 64'S, STAPLE 2 3/4" & UP--U.S. MILLS

¢ Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1991	217	210	163	167	20.2								
1992													

ZINC (291)

U.S. MINE PRODUCTION OF RECOVERABLE ZINC

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	26.9	24.8	26.4	26.2	27.9	45.6	50.7	57.1	44.7	42.7	40.4	43.6	457.0
1991	43.9												

U.S. CONSUMPTION OF SLAB ZINC BY FABRICATORS

In Thousands of Metric Tons

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1990	82.4	79.2	88.0	74.0	79.4	91.0	102.8	100.0	73.0	86.0	73.0	67.1	996.0
1991													

AVERAGE PRICE OF ZINC, PRIME WESTERN SLAB (DELIVERED U.S. BASIS)

In Cents per Pound

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1991	70.00	64.53	62.00	62.00	62.00	62.00							
1992													

SECTION II

ALCOHOL (1)
SALIENT STATISTICS OF ALCOHOL IN THE UNITED STATES

In Millions of Gallons

Year	Ethyl Alcohol & Spirits: Production	Ethyl Alcohol & Spirits: Stocks Dec.31	Denatured Alcohol: Production	Denatured Alcohol: Consumption: Total	Denatured Alcohol: Consumption: For Fuel Use	Denatured Alcohol: Stocks Dec. 31	Production of Methanol (Synthetic) (ths. tonnes)
1989	960.1	54.3	514.3	502.2	200.5	24.5	3,238
1990							3,622

ALUMINUM (2)
WORLD PRODUCTION OF PRIMARY ALUMINUM

In Thousands of Metric Tons

Year	Australia	Austria	Brazil	Canada	China	France	West Germany	Italy	Japan	Norway	Spain	Switzerland	United Kingdom	United States	USSR	Venezuela	World Total
1989	1,244	93	935	1,555	825	335	742	220	35	859	352	71	297	4,030	2,400	500	17,980
1990	1,220		900	1,550	850		740			860				4,000	2,450		18,100

SALIENT STATISTICS OF ALUMINUM IN THE U.S.

In Thousands of Metric Tons

Year	Net Import Reliance as a % of Apparent Consumption	Production: Primary	Production: Secondary	Primary Shipments	Recovery from Scrap: Old	Recovery from Scrap: New	Apparent Consumption	Net Shipments by Producers: Wrought Pdts.: Rolled Plate Sheet Foil	Rolled Structural Shapes	Extruded Shapes	All	Castings: Permanent Mold	Castings: Die	Castings: Sand	Castings: All	Total All Net Shipments
1989	7	4,030	2,054	6,857	1,011	1,043	4,959	3,899	339	1,280	5,633				1,096	6,728
1990	7	4,000			1,000		4,800									

U.S. SUPPLY AND DISTRIBUTION OF ALUMINUM

In Thousands of Metric Tons

Year	Apparent Consumption	Production: Primary	Production: From Old Scrap	Imports	Exports	Inventories (Dec. 31): Private	Inventories (Dec. 31): Government	Year	Apparent Consumption	Production: Primary	Production: From Old Scrap	Imports	Exports	Inventories (Dec. 31): Private	Inventories (Dec. 31): Government
1988	5,373	3,944	1,045	1,620	1,247	1,883	2	1990	4,800	4,000	1,000	1,500	1,700	1,800	2
1989	4,959	4,030	1,011	1,470	1,613	1,822	2	1991							

U.S. ALUMINUM PRODUCTS DISTRIBUTION OF END-USE SHIPMENTS

In Thousands of Tonnes

Year	Building & Construction	Consumer Durables	Containers & Packaging	Electrical	Exports	Machinery & Equip.	Transportation	Other	Total
1989	1,296	554	2,104	679	1,060	443	1,515	266	7,917
1990									

ANTIMONY (6)
WORLD MINE PRODUCTION OF ANTIMONY (CONTENT OF ORE)

In Metric Tons

Year	Australia	Austria	Bolivia	Canada	China	Czechoslovakia	Italy	Mexico	Morocco	Peru	South Africa	Turkey	United States	USSR	Yugoslavia	World Total
1989	1,200	230	9,100	2,882	30,000	1,000	310	2,500	500	400	6,100	2,000	N.A.	9,600	750	68,362
1990			8,500					2,500			5,000				700	69,400

SALIENT STATISTICS OF ANTIMONY IN THE UNITED STATES

In Short Tons

Year	Net Import Reliance as a % of Apparent Consumption	Production: Shipments of Mine	Production: Primary: Mine	Production: Primary: Smelter	Production: Secondary (Alloys)	Imports: Ore: Gross Weight	Imports: Ore: Sb Content	Imports: Metal Gross Weight	Exports	Industry Stocks, Dec. 31: Ores & Concentrates	Metallic	Oxide	Sulfide	Residues& Slag	Total
1989	58			18,954	18,249		4,550	8,613	1,850		1,873	4,077	16	302	6,268
1990	64			20,000	16,000				3,500						6,500

INDUSTRIAL CONSUMPTION OF PRIMARY ANTIMONY IN THE UNITED STATES

In Short Tons (Antimony Content)

Year	Metal Products: Ammunition	Antimonial Lead	Sheet & Pipe	Bearing Metal & Bearings	Cable Covering	Solder	Type Metal	Total Metal Products	Plastics	Ammun. primers	Ceramics & Glass	Non-Metal Products: Rubber Pdts	Pigments	Plastics	Total	Grand Total
1989	521	1,872	157	129		245	4	3,016	5,842	20	1,050	97	196	1,141	2,668	13,424
1990																

ANTIMONY IMPORTED (FOR CONSUMPTION) INTO THE U.S. AND PRICE RANGES

Year	Imported for Consumption: Antimony Ore Value Ths. $	Needle or Liquated Antimony: Gross Weight Sh.Tons	Needle or Liquated Antimony: Value $ Ths.	Antimony Metal: Tonnes	Antimony Metal: Value $ Ths.	Antimony Oxide: ---Tonnes---	Antimony Oxide: Value $ Ths.	Foreign Metal (Duty Paid Delivery New York) cents Lb	Antimony Trioxide cents Lb	Metal cents Lb	Domestic Based on Antimony in Alloy) cents Lb
1989	8,462			10,621	21,143	9,994	19,770	84-103	143	94.3	200
1990											

APPLES (7)
WORLD PRODUCTION OF APPLES (DESSERT & COOKING)

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	France	Hungary	Italy	Japan	Mexico	Netherlands	South Africa	Spain	Turkey	United States	West Germany	Yugo slavia	World Total
1990-1			460	1,916	950	2,014	1,069	493	333		621	1,900	4,398	1,958	500	
1991-2													4,520			

SALIENT STATISTICS OF APPLES IN THE UNITED STATES

Year	Production: Total	Production: Utilized	Growers Prices: Fresh cents Lb.	Growers Prices: Processing $ Ton	Utilization of Quantities Sold: Fresh	Processed: Canned	Processed: Dried	Processed: Frozen	Processed: Juice & Cider	Processed: Other	Avg. Farm Price cents per Lb.	Farm Value Million $	Foreign Trade: Domestic Exports: Fresh	Foreign Trade: Domestic Exports: Dried	Imports Fresh & Dried	Fresh Per-capita Consumption Lbs.
	Millions of Pounds												Metric Tons			
1988	9,128	9,081	17.40	123.00	5,240	1,399	285	266	1,825	67	12.70	1,149.7	----249.2----		135	19.9
1989	9,963	9,920	13.40	108.00	5,875	1,319	282	322	2,066	57	10.40	1,034.4	---- 333-----		118	21.6
1990	9,697	9,485									13.60	1,292.1				
1991	9,964															

ARSENIC (8)

WORLD PRODUCTION OF WHITE ARSENIC (ARSENIC TRIOXIDE)

In Short Tons

Year	Belgium	Bolivia	Canada	Chile	France	Japan	Mexico	Namibia	Peru	Philipines	Portugal	Sweden	USSR	West Germany	World Total
1989	3,500	350	2,000	3,400	10,000	500	5,100	2,900	1,000	5,000	180	10,000	8,100	360	52,390
1990	3,500		2,000	6,000	10,000		5,000	3,000	1,500	5,000		8,000	8,000		56,000

SALIENT STATISTICS OF WHITE ARSENIC IN THE U.S.

In Metric Tons

	Imports for Consumption										Imports of Arsenic Trioxide from						
Year	Trioxide (AsO)	Metallic Arsenic	Arsenic Acid	Sulfide	Arsenic Compounds	Trioxide Mexican 99.13% AsO cents Lb	Value of Imports Thous. $	Trioxide Domestic 95% AsO cents Lb	Metal Domestic 99% As 12/31	Consumption Ths. tonnes	Canada	France	Mexico	South Africa	Sweden	Bel. Lux	Exports (Compounds) Gross Weight
1989	28,347	928	48	2		27	16,000			22.3	1,771	7,059	4,008	94	5,676	1,425	126
1990	28,000	800				23				21.9							190

BARLEY (9)

WORLD PRODUCTION OF BARLEY

In Thousands of Metric Tons

Crop Years	China	United States	Australia	Canada	Rep of Korea	Den Maeks	Morocco	France	India	Japan	USSR	W.Germany	Spain	Turkey	U.Kingdom	World Total
1988-89	6,200	6,325	3,306	10,212	561	5,419	3,501	9,915	1,593	399	44,500	9,587	12,070	7,000	8,775	168,100
1989-90	5,700	8,800	4,095	11,666							48,500			4,900		169,800
1990-91	5,700	9,120	4,000	13,500							61,000			6,000		181,500
1991-92	5,700	10,368	4,400	11,800							54,000			6,500		177,300

U.S. BARLEY ACREAGE AND PRICES

	Acreage (Million Acres)					Seasoned Prices				Govt. Price Support Operations			
							Minneapolis or Better						
Year Beginning June 1	National Program	Set-aside	Planted	Harvested for Grain	Yield per Harvested Acre In Bushels	Received by Farmers	Feed (No.2)	Malting (No.3)	Portland No.2 Western	National Avg. Loan Rate	Target Price	Put Under Support (Mil. Bu.)	Total Payments to Participants (Mil. $)
						Dollars per Bushel							
1988-9	———	2.8	9.8	7.6	38.0	2.80	2.32	4.11	2.74	1.44	2.51	22.0	164
1989-90	———	2.3	9.1	8.3	48.6	2.42	2.20	3.20	2.64	1.34	2.43		71
1990-1	———	2.8	8.2	7.5	55.9	2.13				1.26	2.36		59
1991-2	———		8.9	8.4	56.5								

WORLD BARLEY SUPPLY AND DEMAND

In Millions of Metric Tons

	Exports						Imports		Utilization					Stocks		
Crop Year	Australia	Cananda	EC-12	Total Non-U.S.	U.S.	Total Exports	Saudi Arabia	Total Imports	Production	U.S.S.R.	Non-U.S.	U.S.	Total Utilization	Non-U.S.	U.S.	Total Stocks
1988-89	1.4	3.4	9.0	15.1	1.7	16.8	4.6	16.8	168.1	48.2	162.3	7.5	169.9	26.1	4.3	30.4
1989-90	2.4	3.7	7.2	13.9	1.9	15.8	3.3	15.8	169.8	51.9	164.8	8.0	172.8	23.9	3.5	27.4
1990-91	1.7	4.0	7.0	14.4	2.0	16.4	4.5	16.4	181.5	59.6	171.4	8.2	179.7	26.6	2.7	29.3
1991-92	2.0	4.1	8.0	15.3	1.9	17.1	4.5	17.1	177.3	58.5	169.3	7.6	176.9	27.4	2.8	30.1

PRODUCTION OF BARLEY IN THE UNITED STATES, BY STATES

In Millions Of Tons

Year	Arizona	California	Colorado	Idaho	Kansas	Minnesota	Maryland	Oklahoma	Montana	North Dakota	Oregon	Penna.	Utah	South Dakota	Washington	Wyoming
1990	1.6	10.0	11.3	56.2	.9	50.4	4.3	.7	55.7	132.5	8.8	4.1	8.6	24.5	21.8	9.3
1991	2.2	8.8	10.7	59.3	.9	48.1	5.1	.3	83.3	145.6	12.3	4.9	8.1	24.4	33.1	10.4

SALIENT STATISTICS OF BARLEY IN THE UNITED STATES

In Millions of Bushels

	Supply				Disappearance							Ending Stocks		
					Domestic Use									
Year Begin. June 1	Beginning Stocks	Production	Imports	Total Supply	Food	Alc. Beverages	Seed	Feed & Residual	Total	Exports	Total Disapp.	Gov't. Owned	Privately Owned	Total Stocks
1989-0	196.4	404.2	13.1	613.7	165.4		13.4	188.6	368.4	84.5	452.9	19.3	141.5	160.8
1990-1	160.8	418.9	10.0	589.7		178.0		199.5	377.5	85.0	462.7	7.0	120.0	127.0
1991-2	127.0	425.0	10.0	562.0		175.0		175.0	350.0	85.0	435.0			127.0

BAUXITE (13)

WORLD PRODUCTION OF BAUXITE

In Thousands of Metric Tons

Year	Australia	Brazil	China	France	Greece	Guinea	Guyana	Hungary	Indonesia	Jamaica	India	Suriname	USSR	U.S.	Yugoslavia	Total
1989	38,583	8,500	4,000	800	2,400	16,523	1,281	2,700	862	9,935	4,768	3,530	4,600	N.A.	3,252	105,029
1990	39,600	7,900			2,500	17,500	1,300	2,600		10,900	4,300	3,500	4,600		3,100	107,000

U.S. SALIENT STATISTICS OF BAUXITE

In Thousands of Metric Tons

				Mine Production			Recovery of Processed Bauxite			Dry Equivalent			Stocks, Dec. 31			
								Recovered								
Year	Net Import Reliance as a % of Apparent Consumption	Av. Price	F.O.B. Mine $ per Ton	Crude	Dried Equivalent	Value ($1,000)	Crude Ore Treated	Total	Dried Equiv.	Imports (for Consumption)	Exports	Consumption	Producers & Processors	Consumers	Govt.	Total
1989	96	15-20		N.A.	N.A.					10,666	44	11,805	-----2,891-----		18,474	21,365
1990	98	15-20								13,500	75	12,000	-----3,000-----			

BISMUTH (14)

WORLD MINE PRODUCTION OF BISMUTH (METAL CONTENT)

In Thousands of Pounds

Year	Australia	Belgium (Metal)	Bolivia (Metal)	Canada (Metal)	China (Ore)	France (Ore)	Japan (Metal)	Mexico (Metal)	Peru (Metal)	Romania (Ore)	South Korea (Metal	Un. Kingdom (Metal	USSR (Metal)	West Germany (Metal)	Yugoslavia (Metal)	World Total
1989	400	750	20	272	275	90	500	1,000	290	60	140	150	85	------	28	3,595
1990	450		30	290	300		475	950	320		130		80			3,650

U.S. SALIENT STATISTICS OF BISMUTH

In Thousands of Pounds

	World Production		Bismuth Consumed, By Uses								General Imports of Metallic Bismuth from				
Year	Mines	Refined	Metallurgial Additives	Other Alloys	Fusible Alloys	Chemicals	Other Uses	Total Consumption	Consumer Stocks Dec. 31	Exports of Metal Alloys	Peru	Mexico	Belgium	Total	Price $Per Total
1989	2,762	3,595	396	11	272	659	14	1,352	440	122	271.4	390.8	835.7	1,880	5.76
1990	2,830	3,650						1,400	460	150				2,000	3.50

BROILERS (15)

BROILER SUPPLY AND PRICES IN THE UNITED STATES

Year & Quart - ers	Federally Inspected Slaughter Number (Mil.)	Avg.Wt. (Lbs.)	Liveweight Pounds (Mil.Lbs.)	Certified RTC Wt. (Mil.Lbs.)	Total Production RTC (Mil.Lbs.)	Per Capita Consumption (Lbs.)	Prices Farm (Cents/Lb)	Prices City (Cents/Lb)
1990 I	1,412	4.39	6,201	4,495	4,519	17.1	33.0	56.5
II	1,470	4.37	6,419	4,660	4,687	17.5	33.9	56.6
III	1,483	4.29	6,365	4,627	4,654	17.6	34.3	57.2
IV	1,475	4.45	6,564	4,772	4,800	17.9	28.4	48.8
1991 I	1,462	4.43	6,472	4,692	4,719	17.5	30.5	51.3
II					4,953	18.6	31.0	52.2

Salient Broiler Statistics in the United States

Year	Commercial Production Number (Millions)	Commercial Production Live weight (Mil.Lbs.)	Average Live weight Per Bird Lbs.	Average Farm Price (Cts.Lb.)	Gross Income (Mil.$)	Total Chickens Supply & Distribution: Production Commercial broilers	Production Other Chickens	Production Total	Storage Stocks Jan. 1	Exports & Shipments	Consumption - Civilian Military	Consumption - Civilian Total	Consumption - Civilian Per Capita (In Lbs.)
						In Millions of Pounds							
1989	5,500	22,800	4.34	36.0	8,208	17,428	575	18,003	192	883	3.0	17,130	68.9
1990	5,650	23,500	4.35	32.9	7,800	18,680	572	19,252	227	1,159	3.1	18,082	72.1

Butter (16)

SUPPLY AND DISTRIBUTION OF BUTTER IN THE UNITED STATES

In Millions of Pounds

Year	Supply Production	Supply Cold Storage Stocks Jan.1	Supply Imports	Supply Total Supply	Distribution: Domestic Disappearance Total	Domestic Disappearance Donated	Domestic Disappearance Per Capita -lbs.-	Exports	Shipments	Depart. of Agr. Jan.1 Stocks	Depart. of Agr. Dec.31 Stocks	Depart. of Agr. Removed by U.S.D.A. Programs	Total Use	93 Score Wholesale Prices Calif. AA $ Lbs.	93 Score Wholesale Prices Chi. AA
1989	1,274	215	5	1,493	1,067	204	4.3	150	1	173	223	413.4	1,218		
1990	1,320	275								223		400.3			

WORLD (TOTAL) BUTTER PRODUCTION

In Thousands Tonnes

Year	Australia	Brazil	Canada	E.Germany	Czech-oslovakia	Argentina	Denmark	France	Ireland	W.Germany	Netherlands	N.Z- land	India	Poland	Sweden	USSR	South Africa	U.Kingdom	United States
1989	96	65	99	313	156	45	92	518	156	398	213	246	880	325	70	1,726	16	130	577
1990	101	75	101	305	157	40	93	520	151	381	205	276	910	335	77	1,730	20	139	583
1991	114		100		155		84	520	144		205	274				1,730		141	570

COMMERCIAL DISAPPERANCE OF CREAMERY BUTTER IN THE U.S. IN MILLIONS OF POUNDS

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
1988	194.5	221.6	219.7	274.0	909.8	1990	183.2	220.2	219.6	275.8	898.8
1989	188.3	145.6	228.8	291.3	854.1	1991					

CADMIUM (18)

WORLD REFINERY PRODUCTION OF CADMIUM

In Metric Tons

Year	Australia	Belgium	Canada	China	Finland	France	W. Germany	Italy	Japan	Mexico	Norway	Poland	Un. King.	U.S.S.R.	United States	Zaire	World Total
1989	900	1,790	1,750	800	600	500	1,190	500	2,690	1,200	200	600	395	3,000	1,550	270	21,002
1990	850	1,700	1,800						2,600	1,100					1,700		21,800

SALIENT STATISTICS OF CADMIUM IN THE UNITED STATES

In Metric Tons of Contained Cadmium

Year	Production Primary Producers %	Primary Producers Metallic	Primary Producers Shipments	Primary Producers Value Mil.$	Cadmium Sulfide	Other Compounds	Imports of Cadmium Metal From: Australia	From: Canada	From: Mexico	Total	Price $ per lb.	Exports Cadmium Metal, Alloys, Dross, Flue Dust	Exports Value Ths.$	Consumption	Stocks Dec. 31 Industry Metallic	Industry Compounds	Distributors	In Compounds
1989	62	1,550	2,015	2.3	267	1,451	-----	947	616	2,787	6.28	369	857	4,096	241	77	8	400
1990	54	1,700								2,300	3.60	400		3,700	-------------650-----------			

CASTER BEANS (19)

WORLD PRODUCTION OF CASTORSEED BEANS

In Thousands of Metric Tons

Crop Year	China	Brazil	Ecuador	Ethiopia	India	Romania	Paraguay	Israel	Mexico	Pakistan	Thailand	USSR	Philippines	Sudan	World Total
1989-90	270	128			500		45		4	13	24	46			1,080
1990-91	285	130			700				4			37			1,289

CATTLE AND CALVES (20)

WORLD CATTLE AND BUFFALO NUMBERS

In Millions of Heads

Year	Argentina	Australia	Brazil	Canada	China	Colombia	France	W.Germany	India	Poland	Turkey	Mexico	South Africa	USSR	U.Kingdom	United States	World Total
1989	50.8	23.9	128.1	11.0	98.0	17.6	20.1	14.7	269.2	10.1	13.4	35.0	12.7	119.6	11.9	98.1	1,060
1990	50.6	24.2	130.0	11.2	100.8	16.8	20.0	14.6	272.3	10.1	12.0	31.7	13.4	118.3	11.9	98.2	1,061
1991	50.2	24.3	131.9	11.4	102.5	16.1	19.8	14.6	275.4	9.0	10.3	30.0	13.6	117.5	12.0	99.4	1,061

CATTLE SUPPLY AND DISTRIBUTION IN THE UNITED STATES

In Thousands of Head

Year	Cattle & Calves on Farms Jan. 1	Imports	Calves Born	Total Supply	Livestock Slaughter--Cattle and Calves: Commercial Federally Inspected	Commercial Other	Commercial All Commercial	Farm	Total Slaughter	Deaths on Farms	Exports	Total Disappearance
1989	98,065	1,459	40,142	139,600	35,110	979	36,089	287	36,376	4,440	169	40,985
1990	98,162	----- 41,900-----		140,000	34,133				35,300	---4,500---		39,800
1991	99,436											

U.S. CATTLE ON FEED IN 13 STATES, QUARTERLY

In Thousands of Head

Year	Number on Feed	Placed on Feed	Marketings	Other Disappearance	Year	Number on Feed	Placed on Feed	Marketings	Other Disappearance
1990	9,943	24,948	22,561	1,393	1991				
I	9,943	6,083	5,578	385	I	10,977	5,892	5,538	462
II	10,063	5,086	5,988	400	II	10,869		6,375	
III	8,761	6,333	5,741	261	III				
IV	9,092	7,486	5,254	347	IV				

CATTLE AND CALVES (CON'T)
UNITED STATES BEEF SUPPLY AND UTILIZATION

Year	Commercial production	Farm Production	Beginning stocks	Imports	Total supply	Exports	Shipments	Military purchases	Ending stocks	Total Disappearance	Per Capita Disappearance	Retail weight per capita	Population
	Million Pounds										Pounds		Million
1989 I	5,530	40	422	567	6,559	227	15		397	5,935	24.1	17.0	245.7
II	5,777	17	398	533	6,724	265			322	6,137	24.8	17.5	246.2
III	5,893	16	322	525	6,757	267			307	6,183	25.0	17.6	246.9
IV	5,774	40	307	554	6,674	264			335	6,043	24.2	17.1	247.4
Year	22,974	113	422	2,175	25,684	1,062	60		335	24,287	97.7	68.9	248.8
1990 I	5,508	38	335	598	6,479	232			403	5,844	23.5	16.6	248.9
II	5,736	16	403	573	6,728	237			340	6,151	24.6	17.4	248.9
III	5,823	16	340	597	6,776	270			321	6,185	24.7	17.4	249.6
IV	5,567	39	321	588	6,515	267			397	5,851	23.3	16.4	250.4

U.S. FARM VALUE, INCOME AND WHOLESALE PRICES OF CATTLE AND CALVES

Year	Farm Value of All Cattle--Jan. 1		Gross Income from C & C	At Omaha					Feeder Steers All Weights At K.C.	Cows, Utility Omaha	Vealers, Choice So. St. Paul	Cows, Commercial Omaha	Beef, Dressed (Car Lot)		
				Steers			Heifers								
	Per Head	Total		Prime	Choice	Good	Good	Choice					Steer, Choice	Heifer Choice	Cow Canners
	$	Mil.$	Mil.$	Dollars Per 100 Pounds											
1990	614	60,285			77.40		77.91		86.12		251.75	53.13	107.80	107.70	94.40
1991															

CEMENT (27)
WORLD PRODUCTION OF HYDRAULIC CEMENT BY SELECTED COUNTRIES

In Millions of Short Tons

Year	Rep. of Korea	Brazil	Canada	China	France	West Germany	India	Italy	Japan	Poland	Spain	South Africa	Turkey	United Kingdom	United States	USSR	Total
1989	33.6	27.6	13.0	228.0	26.5	29.2	46.4	40.2	89.6	16.5	27.0	9.6	26.2	15.4	78.6	154.3	1,235.6
1990				232	27	30	47.0	41	90		28				80	155	1,250

SALIENT STATISTICS OF CEMENT IN THE UNITED STATES

Year	Net Import Reliance as a % of Apparent Consumption	Production			Capacity Used	Shipments -From Mills-		Average Value (F.O.B. Mill)	Stocks at Mills Dec.31	Imports	Exports	Apparent Consumption	Raw Materials Used in Producing Portland Cement				
		Portland	Others	Total		Total	Value						Cement Rock	Limestone	Clay shale &	& Gypsum Anhy.	Total (All)
		Million Tons			%	Mil.Tons	$ Mil	$ per Ton	Million Tons				Mil. Short Tons				
1989	16	73.9	3.3	77.2	75.3	86.2	4,243	49.20	6.3	15.5	.5	90.7	21.9	81.8	9.1	4.3	123.5
1990	13			79.7		87.9		49.30	6.6	13.0	.5	90.5					

CHEESE (28)
WORLD CHEESE (TOTAL) PRODUCTION

In Millions of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Mexico	Czechoslovakia	Denmark	France	W.Germany	Italy	Netherlands	New Zealand	USSR	Sweden	Switzerland	U.Kingdom	United States
1989	260	190	220	247	373	152	275	1,485	610	760	568	128	900	109	137	280	2,546
1990	275	175	200	250	384	150	293	1,523	610	755	594	122	881	109	139	307	2,739
1991	285	175	210	252	400	149	310	1,550	---	740	610	125	885	110	135	310	2,880

CHEESE PRODUCTION IN THE UNITED STATES

In Millions of Pounds

Year	American			Swiss Including Block	Munster	Brick	Limburger	Neufchatel	Cream Cheese	Italian Varieties	Blue mold	All Other Varieties	Total of all Cheese	Cottage Cheese		
	Whole Milk	Part Skim	Total											Low-Fat	Curd	Creamed
1989	2,673	1.0	2,674					2,940					5,614			
1990	2,900						3,100						6,000			

SUPPLY AND DISTRIBUTION OF ALL CHEESE IN THE UNITED STATES

In Millions of Pounds

Year	Supply					Cheese 40-Lb. Block Wisc. Assembly ¢ per lb.	Distribution							
	Production		Jan. 1 Commercial Stocks	Imports	Total Supply		Exports & Shipments	Gov't		Amer. Cheese Removed by U.S.D.A. Programs	Total Disap.	Domestic Disapp.		
	Whole Milk	All Cheese						Jan. 1 Stocks	Dec. 31 Stocks			Military	Civilian	Civilian Per capita
1989	2,673	5,614	398	276	6,288	138.79	59	36.7	6.6	37.4	5,949	---5,900--		23.71
1990	2,900	6,000	330			136.69		6.6		21.5	6,200			

CHROMITE (30)
WORLD MINE PRODUCTION OF CHROMITE (GROSS WEIGHT)

In Thousands of Metric Tons

Year	Albania	Brazil	Cuba	Finland	Greece	Iran	India	Madagascar	New Caledonia	Philippines	South Africa	Turkey	USSR	Yugoslavia	Zimbabwe	World Total
1989	700	225	55	750	65	56	800	107	66	190	3,800	650	3,800	12	570	11,191
1990	700	200		700			750	100		170	3,800	650	3,800		550	11,720

U.S. SALIENT STATISTICS OF CHROMITE

In Thousands of Short Tons

Year	% Net Import Reliance of Apparent Consumption	Production of Chromium Metals	Exports	Imports (For Consumption)	Re-exports	Consumption by Primary -Consumer Groups (Gross Weight)-				Consumer Stocks, Dec. 31				$ Per Metric Ton	
						Total	Metallurgical	Refractory	Chemical	Metallurgical	Refractory	Chemical	Total Stocks	South Africa	Turkish
1989	78	147	40	525	2	561	517	44		368	24		392	65	185
1990	79	135	2	500		550							350	60	160

COAL (31)
WORLD PRODUCTION OF ALL COAL

In Millions of Metric Tons

Year	Australia	E.Germany	Canada	Czechoslovakia	Turkey	W. Germany	Greece	India	Spain	China	Poland	South Africa	U.K.	United States	U.S.S.R.	Yugoslavia
1988	356	310	706	126	42	188	49	197	31	9,465	267	178	104	862	771	59
1989		301	706	119	62	188	52	212	36	10,206	242	173	100	760	740	68

COAL (CON'T)

SALIENT STATISTICS OF THE BITUMINOUS COAL INDUSTRY IN THE UNITED STATES

Year	Production: Underground	Production: Surface	Production: Total Prod.	Value: Total Million $	Value: Avg. Per Ton $	Number of Mines	Thous. of Men Employed	Avg. Tons Per Miner Per Hour: Under Ground	Avg. Tons Per Miner Per Hour: Surface	Avg. Tons Per Miner Per Hour: Total	Imports	Exports to: Grand Total	Exports to: Canada	Exports to: Europe	Exports to: Asia
	Mil. Net Tons										(Thousands of Short Tons)				
1989	393.3	584.1	977.4	21,268	21.76	3,429	130.1	2.46	5.70	3.73	2,851	100,815	16,777	51,604	22,734
1990			1,033								2,699	105,804	15,511	58,382	22,725

UNITED STATES PRODUCTION OF COAL BY PRINCIPAL STATES

Year	Anthracite Pennsylvania	Bituminous: Alabama	Colorado	Illinois	Indiana	Kentucky	Montana	Ohio	Pennsylvania	Virginia	West Virginia	Texas	Wyoming	Total Bituminous	Total U.S .
1990	3.0	28.7	18.8	60.2	36.3	173.6	37.8	34.9	67.5	48.5	168.2	55.4	184.7	1,0206.0	1,029.0
1991															

STATISTICAL TRENDS IN THE PENNSYLVANIA ANTHRACITE INDUSTRY

Miner Year	Production Million Net Tons: Total	Surface	Underground	Value of Production Million $	Avg. Value Per Net Ton	Stocks (Dec. 31): Electric Utilities	Stocks (Dec. 31): Prod.& Distrib.	Exports To: Total	Canada	France	Netherlands	South Korea	Apparent Consumption	Avg. No. of Men Working Daily (1,000)	Number of Mines	Avg. Tons Per Miner Per hour
								(1,000 Short Tons)								
1988	3.6	2.9	.6	159.0	44.16			901	506	----	----	266	----	1.5	206	1.21
1989	3.3	2.8	.5	141.7	42.93									1.4	191	1.12

U.S. CONSUMPTION & STOCKS OF BITUMINOUS COAL & LIGNITE

In Millions of Short Tons

Year	Stocks--Dec.31: Electric Power Utilities	Oven Coke Plants	Steel& Rolling Mills	Other Industrials	Producers & Distrib.	Total	Consumption: Electric Power Utilities	Coke Plants: Beehive	Coke Plants: Ovens	Steel & Rolling Mills	Other Industrials	Retail Deliveries	Total
1989	135.9	2.9	-----	7.4-----	29.0	175.1	765.8	----41.4-----		-----76.1------		6.2	889.5
1990	152.2	3.3	-----	8.7-----	33.4	200.6	800						894.6

AVERAGE U.S. PRICE OF COAL

In Dollars per Short Ton

Year	End-Use Sector: Electric Utilities	Coke Plants	Other Indust.	Exports	Imports
1988	30.67	47.70	33.43	42.23	29.96
1989	30.12	47.50	33.03	42.52	34.14

Year	End-Use Sector: Electric Utilities	Coke Plants	Other Industrial	Exports	Imports
1990				42.63	34.45
1991					

COBALT (33)

WORLD MINE PRODUCTION OF COBALT

In Short Tons of Contained Cobalt

Year	Albania	Australia	Botswana	Brazil	Canada	Cuba	Finland	France	Japan	New Caledonia	Norway	Philippines	South Africa	USSR	Zaire	Zambia	World Total
1989	600	1,000	275	200	2,694	2,000	1,295	180	99	800	1,946	-----	730	2,850	25,000	7,000	43,360
1990	600	1,000			2,500	2,000				800				2,850	25,000	7,000	43,250

U.S. SALIENT STATISTICS OF COBALT

In Thousands of Pounds of Contained Cobalt

Year	Net Import Reliance as a % of Apparent Consumption	Cobalt Pdt's Production	Processors & Consumer Stocks Dec. 31	Imports for Consumption	Consumption By End Uses: Ground Coat Frit	Stainless & Heat Resisting	-C[illegible]s	Super Alloys	Tool Steel	Magnetic Alloys	Pigments	Drier in Paints etc.	Cutting & Wear-Resistant Mater.	Feed or Nutrative Additive	Appar. Total	Price $ Per Pd.
1989	83	1,184	1,439	5,793	352	74	[illegible]	2,813	219	861	319	718	654	35	7,164	7.64
1990	85	1,150	1,400	7,400											7,850	10.00

COCOA (34)

WORLD COCOA SUPPLY AND DEMAND

In Thousands of Metric Tons

Crop Year	Stocks Oct. 1	Net World Crop	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change
1988-9	912	2,456	3,368	2,120	1,248	+336
1989-0	1,248	2,406	3,654	2,195	1,458	+211
1990-1	1,458	2,412	3,885	2,288	1,598	+139
1991-2	1,613					

WORLD PRODUCTION OF COCOA BEANS IN PRINCIPAL PRODUCING COUNTRIES

In Thousands of Metric Tonnes

Crop Year (Oct.-Sept.)	Brazil	Cameroon	Colombia	Dominican Rep.	Ecuadorial	Equator-Guinea	Ghana	Indonesia	Ivory Coast	Malaysia	Mexico	Papua New Guinea	Nigeria	Sierra Leone	Togo	Venezuela	World Total
1989-90	355	117	58	57	100	8	295	120	710	240	39	40	155	8	10	13	2,396
1990-91	390	120	60	52	90	8	260	130	720	265	39	40	150	8	9	13	2,426

RAW COCOA GRINDINGS IN SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
			France					Germany (West)					Holland		
1989	46.0					246.0	62.0	59.2	57.0	67.8	233.5	61.1	56.4	55.1	60.9
1990						281.9	69.1	64.6	71.0	77.1	247.6	62.2	58.8	58.7	67.8
1991															
			Italy					United Kingdom					United States		
1989		9.8	11.3	11.2		114.7	28.5	30.1	26.9	29.2	192.8	43.8	49.2	47.1	52.8
1990						124.4	31.8	29.3	29.4	33.9	216.4	51.6	51.7	57.9	55.2

WORLD ABSORPTION (CONSUMPTION) OF COCOA

In Thousands of Metric Tonnes

Year	Japan	Singapore	Belgium	Brazil	Canada	China	Colombia	France	W.Germany	Netherlands	Spain	Italy	Switzerland	USSR	U.Kingdom	United States	World Total
1989	40	46	41	201	22	18	41	44	244	234	40	46	22	201	112	237	2,120
1990	40	51	44	235	24	19	45	59	273	241	44	51	22	106	120	275	2,195
1991	42	51	46	265	25	16	48	65	299	257	46	50	23	70	131	286	2,288

COCOA (CON'T)

IMPORTS OF COCOA BUTTER--SELECTED COUNTRIES

In Metric Tons

Year	Greece	Australia	Austria	Belgium	Canada	Finland	France	West Germany	Italy	Japan	Netherlands	Norway	Sweden	Switzerland	UK	USA	USSR
1990			6,047		8,830	2,536	28,538	49,999		15,686	34,529	2,897	5,855	6,306	34,604	92,165	
1991																	

IMPORTS OF COCOA LIQUOR AND COCOA POWDER (SELECTED COUNTRIES)

In Metric Tons

	COCOA LIQUOR							COCOA POWDER								
Year	France	West Germany	Netherlands	Japan	UK	USA	USSR	Belgium	France	West Germany	Italy	Japan	Netherlands	Sweden	UK	USA
1989	29,257	1,040	9,315	3,451	2,524	27,556	31,504	6,138	10,920	18,470	10,233	6,281	5,862	4,125	3,255	53,736
1990	35,146	1,860	9,875	3,123	1,713	25,047			12,244	21,294			6,446	4,357	3,619	58,280

BAHIA (BRAZIL) CROPS

In Thousands of Bags of 60 Kilos

Year	Total Crop Brazilian Crop Year	Temporao Brazilian Crop Year	Main Crop (Oct.-Apr.)	Temporao Internaional Crop Year	Total Crop International Crop Year	Year	Total Crop Brazilian Crop Year	Temporao Brazilian Crop Year	Main Crop (Oct.-Apr.)	Temporao Internationa Crop Year	Total Crop International Crop Year
1989-90	5,366	2,228	3,138	2,228	5,366	1990-91	5,723	2,228	3,495	2,450	5,945

U.S. SPOT COCOA PRICES FOR SELECTED ORIGINS OF COCOA BEANS AND PRODUCTS

Dollars Per Metric Ton

	Cocoa Beans					Chocolate Liquor		Cocoa Butter		Cocoa Cake
Crop Year (Oct.-Sep.)	Ivory Coast	Malaysia	Brazil	Dominican Republic	Ecuador	Ecuador	Brazil	African	Other	10-12% Fat
Sept. '90	1,463	1,290	1,406	1,253	1,360	1,886	1,986	3,652	3,643	617
Oct. '90	1,387	1,230	1,305	1,176	1,274	1,776	1,852	3,424	3,418	555
Nov. '90	1,427	1,253	1,347	1,229	1,310	1,839	1,905	3,695	3,689	510
Dec. '90	1,388	1,203	1,282	1,175	1,257	1,769	1,848	3,523	3,516	454
Jan. '91	1,368	1,189	1,259	1,144	1,226	1,740	1,795	3,466	3,462	429
Feb. '91	1,354	1,170	1,241	1,127	1,213	1,704	1,758	3,375	3,189	387

COCONUT OIL AND COPRA (40)

SUPPLY AND DISTRIBUTION OF COCONUT OIL IN THE UNITED STATES

In Millions of Pounds

Year Begin. Oct.1	Copra Tonne Rotterdam	Coconut Oil CIF U.S.	Imports	Stocks Oct.1	Total Supply	Exports & Shipments	Disapearance			Production of Coconut Oil (Refined)				
							Total Domestic	Edible Pdt's	Inedible Pdt's	Total	Jan.-March	April-June	July-Sept.	Oct.-Dec.
1989-90	251	371	1,038	152	1,190	44	866	162		704.5	163.8	187.3	156.6	196.8
1990-1	227	328	970	279	1,249	55	935			703.1	150.8	141.8	265.2	145.3

WORLD COPRA PRODUCTION BY PRINCIPAL COUNTRIES

In Thousands of Metric Tons

Crop Year	Naupu	Fiji	India	Indonesia	Jamaica	Malaysia	Mexico	Mozambique	Papua-New Guinea	Philippines	Solomon Isl.	Sri-Lanka	Tanzania	Thailand	Ivory Coast	New Hebrides	Vietnam	World Total
1989-90			350	1,210		93	135	65	150	1,900	35	170		74	50	35	80	4,880
1990-1			350	1,320					140	2,202		125						4,980
1991-2			360	1,375					140	2,000		120						4,810

WORLD COCONUT OIL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

	Production							Consumption						Ending Stocks		
Year	Malaysia	India	Indonesia	Philippines	Total	Exports	Imports	EC-12	India	Indonesia	Philippines	United States	Total	Philippines	United States	Total
1989/0	54	217	765	1,197	2,980	1,550	1,500	529	210	585	340	425	2,880	169	114	390
1990/1		354			3,020	1,480	1,450						2,960			420
1991/2					2,920	1,390	1,380						2,930			390

COFFEE (42)

WORLD COFFEE SUPPLY AND DISTRIBUTION

In Thousands of 60 Kilo Bags

Crop Year	Beginning Stocks	Production	Total Imports	Total Supply	Total Bean Export	Exports			Ending Use	Stocks
						RSTD/GRND	Soluble Exports	Domestic Exports		
1990-1	37,716	101,690	343	139,749	78,406	73,208	1,225	3,973	25,158	36,185
1991/92	37,792	99,930	733	138,455	78,123				25,160	35,172

WORLD GREEN COFFEE (TOTAL) PRODUCTION

In Thousands of 60 Kilos Bags (132.276 Lbs. Per Bag)

Crop Year	Papua N.Guin.	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	India	Indonesia	Ivory Coast	Mexico	Salvador	Uganda	Zaire	World Total
1989-90	1,092	26,000	1,428	13,300	2,453	3,000	3,472	2,000	6,900	4,734	5,000	2,787	3,100	2,000	97,076
1990-1	1,962	31,000	1,175	14,000	2,645	3,000	3,250	2,880	6,950	4,000	4,550	2,230	3,000	1,695	99,727
1991-2	1,000	28,000	970	14,500	2,680	3,000	3,440	3,500	6,900		4,550	2,500	3,000	1,640	99,930

WORLD GREEN COFFEE (EXPORTABLE) PRODUCTION

In Thousands of 60 Kilos Bags

Crop Year	Papua N. Guinea	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	Indonesia	Ivory Coast	Kenya	Mexico	Salvador	Uganda	Zaire	World Total
1989-90	1,081	15,500	1,393	11,538	2,198	1,200	3,162	5,575	4,700	1,665	3,350	2,607	3,045	1,780	73,385
1990-91	951	20,000	1,140	12,285	2,390	1,200	2,935	5,570	3,964	1,380	2,660	2,050	2,945	1,480	75,376
1991-92	989	17,000	935	12,880	2,420	1,200	3,120	5,350	4,462	1,580	2,820	2,316	2,945	1,440	74,991

Origin of Green Coffee Imports (for consumption) into the U.S.U.C.

In Thousands of 60 Kilo Bags

Year	Uganda	Brazil	Colombia	Costa Rica	Domin. Repub-	Ecuador	Ethiopia	Guatemata	Indonesia	Ivory Coast	Mexico	Peru	Philippines	Salvador	Venezuela	World Total
1989	458	4,155	2,413	393	402	1,137	432	1,404	635	335	3,937	673	362	790	87	19,377
1990	246	3,623	2,771	403	445	876	234	1,871	830	206	3,305	473	107	843	222	19,566

COFFEE UNITED STATES TRADE-QUANTITY AND VALUE

		Imports				Exports				Reexports			
		Green	Roasted	Soluble	Total	Green	Roasted	Soluble	Total	Green	Roasted	Soluble	Total
1989	Ths. Bags	19,337	373	1,122	20,832	91	162	135	388	553	2	3	558
	Mil. $												
1990	Ths. Bags	19,566	243	1,115		62	148	137		393	24	2	
	Mil. $												

COKE (47)

U.S. SALIENT STATISTICS OF COKE

In Thousands of Short Tons

			Stocks, Jan. 1 --ovencoke at Plants--						Exports to							
Coke Year	Production	Domestic Consumption	Total	Merchant	Furnace	Petroleum Coke	Exports	Imports	Canada	Mexico	Bel./Lux.	Netherlands	Korea Rep.	Turkey	Venezuela	Avg. Price of Coke Exports $ Sh.Ton
1989	33,015	33,904	1,583	163	1,420	1,558	1,085	2,311	644.1	156.6					77.1	
1990	28,948	29,141	1,919	216	1,703	1,720	572	765	375.8	94.1					44.8	

COPPER (48)

WORLD MINE PRODUCTION OF COPPER (CONTENT OF ORE)

In Thousands of Metric Tons

Year	Australia	Canada	Chile	China	Finland	Japan	Mexico	Peru	Zambia	Poland	Zaire	South Africa	Philippines	United States	USSR	World Total
1989	289.2	716.9	1,645	375.0	14.5	14.7	260.0	360	445.0	436.0	475	196.6	189.5	1,498	640.0	8,887
1990	295	760	1,550	440				320	430	430	390		190	1,550	580	8,920

UNITED STATES SALIENT STATISTICS OF COPPER

In Thousands of Metric Tons

	New Copper Produced										Stocks--Dec. 31			Appar. Consumption	
	From Domestic Ores						Imports		Exports						
Year	Mines	Smelters	Refineries	From Foreign Ores	Total New	Secondary Recovered	Unmanufactured	Refined	Ore & Concen.	Refined	N.Y. Comm. Exchange	Primary Prod. (Ref.)	Blister & Materials in Solution	Primary Copper	Primary & Old Copper
1989	1,497	1,120	1,352	125	1,477	544	515	300	267	130	15	18	132	2,203	2,182
1990	1,550	1,330			1,560	520	600	300	200	180	10	17	120	2,230	2,200

CONSUMPTION OF REFINED COPPER IN THE UNITED STATES

In Thousands of Metric Tons

	By-Products						By Class of Consumer						
Year	Cathodes	Wire Bars	Ingot & Ingot Bars	Cakes & Slabs	Billets	Other	Wire Mills	Brass Mills	Chemical Plants	Ingot Makers	Foundries	Miscellaneous	Total Consumption
1989	1,981.6	6.1	34.4	64.9	104.9	11.2	1,698.4	461.0	.9	1.3	14.9	26.6	2,203.1
1990							1,900	560					2,230

UNITED STATES MINE PRODUCTION OF RECOVERABLE COPPER, BY SELECTED STATES

In Thousands of Metric Tons

Year	Arizona	California	Colorado	Idaho	Michigan	Missouri	Montana	Nevada	New Mexico	Penna.	Tennessee	Utah	Maine	Other States	Total
1989	898.3				Not Available				259.4			Not Available		339.7	1,497.5
1990	1,100							Not Available							1,550

U.S. IMPORTS (FOR CONSUMPTION) OF COPPER (UNMANUFACTURED), BY SOURCES AND TYPES

In Thousands of Metric Tons

Year	Ore & Concentrates	Blister	Matte	Refined	Scrap	Australia	Canada	Mexico	W. Germany	Chile	Peru	Philippines	Yugoslavia	Zaire	Zambia	South Africa	Total U.S. Imports
1989	46.5	77.2	2.3	300.1	31.6	1.2	568.2	74.4	1.3	331.9	33.8	------	------	55.3	------	3.7	457.7
1990	150	50	7	295	42												540

UNITED STATES EXPORTS OF REFINED COPPER TO SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Total U.S. Exports	United Kingdom	China Mainland	Belguim	Brazil	Canada	France	W. Germany	Korea Rep.	Italy	Netherlands	Taiwan	Sweden	Mexico	Japan
1989	130.2	1.1	12.8	----	------	4.7	.7	1.3	1.2	.6	.7	47.8	-----	7.3	47.5
1990	173														

CORN (55)

WORLD PRODUCTION OF CORN OR MAIZE

In Millions of Metric Tons

Crop Year	Argentina	Brazil	Canada	China	France	Hungary	India	Indonesia	Italy	Mexico	Rumania	South Africa	Thailand	United States	USSR	Yugoslavia	World Total
1988-9	5.0	26.1	5.4	77.4	14.5	6.0	8.3	5.2	6.3	10.1	10.0	12.4	4.2	125.2	16.0	7.7	402.7
1989-90	5.2	21.8	6.4	78.9			9.4	5.0		9.8		8.9	4.1	191.2	15.3		460.7
1990-1	7.8	23.5	7.0	90.0			9.5	5.3		13.0		7.0	3.7	201.5	9.8		469.2
1991-2	7.2	26.0	6.6	84.0			9.0	5.6		12.0		8.0	3.8	210.2	14.5		493.4

ACREAGE AND SUPPLY OF CORN IN THE UNITED STATES

In Millions of Bushels

		Harvested				Carry-Over, Sept. 1						
Year Beginning October	Planted All Purposes	For Grain	For Silage	For Forage	Yield Per Harv. Acre Bus.	On Farm	Off Farms	Others	Total	Grain Prod.	Imports	Total (All Supply Grain)
	In Millions of Acres											
1989-90	72.2	64.7	6.6		116.3	967.5	-----962.9----		1,930	7,526	1.9	9,458
1990-1	74.2	67.0			118.5	754.8	-----589.7----		1,345	7,933	2.0	9,280
1991-2									1,617	8,275	2.0	9,677

CORN PRODUCTION ESTIMATES AND CASH PRICES IN THE UNITED STATES

	Corn for Grain Production Estimates											
Crop Year	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final	St. Louis No. 2 Yellow	Gulf Ports No. 2 Yellow (Export)	Los Angeles No. 2 Yel.	Season Farm Avg. Price	K.C. White No. 2	Value of Production (Million Dollars)
	In Thousands of Bushels						$ per bushel					
1989-90	7,348,155	7,321,005	7,448,875	7,589,715	-------	7,527,152	2.59	2.84		2.30		17,764
1990-1	7,850,164	8,118,117	8,021,697	7,934,892						2.30		18,250

UNITED STATES CORN SUPPLY AND DISAPPEARANCE

. In Millions of Bushels

	Supply				Disappearance						Ending Stocks		
					Domestic Use								
Year & Periods Begin Sept. 1	Beginning Stocks	Production	Imports	Total Supply	Food, Alcohol & Industrial	Seed	Feed & Residual	Total	Exports	Total Disappearance	Gov't. Owned	Privately Owned	Total
1989-90	1,930	7,526	1.9	9,458	1,271	19.0	4,455	5,745	2,369	8,113	233.0	1,112	1,345
Sep.-Nov.	1,930	7,526	.6	9,457	281.0	0	1,510	1,791	583.1	2,375	628.2	6,454	7,082
Dec.-Feb.	7,082	-----	.4	7,083	291.0	0	1,297	1,588	681.8	2,270	537.2	4,275	4,812
Mar.-May	4,812	-----	.6	4,813	348.0	16.1	1,004	1,369	601.3	1,970	299.3	2,544	2,843
Jun.- Aug.	2,843	-----	.2	2,843	351.	2.8	642.5	996.3	502.6	1,499	233.0	1,112	1,345
1990-91	1,345	7,933	2.0	9,280	1,311	19.4	4,850	6,180	1,700	7,880	350.0	1,050	1,400
Sep.-Nov.	1,345	7,933	0.9	9,278	307.0	0	1,648	1,955	382.8	2,338	205.9	6,734	6,940
Dec.-Feb.	6,940		0.3	6,941	305.0	0	1,376	1,681	470.7	2,152			4,789

CORN (CON'T)

DISTRIBUTION OF CORN IN THE UNITED STATES

In Millions of Bushels

Year Beg. Sept.	Wet-Milled Products HFCS	Glucose & Dextrose	Starch	Alcohol Fuel	Alcohol Beverage	Dry-Milled Products Alcohol Fuel	Alcohol Beverage	Alkaline Cooked Pdt's	Total Shipments	Seed	Live-Stock Feed	Exports (Incl. Grain Equiv. of Pdt's)	Total Utilization	Domestic Disappearance
1989-90	369	207	172	----222----		----140----		161	1,290	18.9	4,455	2,369	8,113	5,745
1990-1	380	215	180	----235----		----140----		161	1,330	19.4	4,850	1,700	7,880	6,180
1991-2											4,950	1,750	8,060	6,310

CORN (SHELLED & EAR) STOCKS IN THE UNITED STATES

In Millions of Bushels

Year	On Farms Mar. 1	June 1	Sept.1	Dec. 1	Off Farms Mar. 1	June 1	Sept. 1	Dec. 1	Total Stocks Mar. 1	June 1	Sept.1	Dec.1
1990	2,911	1,624	754.8	2,066	1,902	1,220	589.7		4,812	2,843	1,344	6,940
1991	3,065				1,724				4,789			

PRODUCTION OF CORN (FOR GRAIN) IN THE UNITED STATES, BY STATES

In Millions of Bushels

Year	Illinois	Indiana	Iowa	Kansas	Kentucky	Michigan	Minnesota	Missouri	Nebraska	N.Car.	Ohio	Penna.	South Dakota	Wisconsin	Texas
1990	1,321	708.5	1,587	188.5	116.4	235.8	762.5	200.9	949.0	67.4	418.2	105.8	218.4	336.4	142.5
1991															

CORN PRICE SUPPORT DATA IN THE UNITED STATES

Year Begin. Oct. 1	National Avg. Loan Rate	Grain Reserve Loan Rate	Target Price	Placed Under Loan	% of Production	Acquired by CCC	Total Deliveries	Quantity Pledged ths. bu.	Face Amount ths. $	Owned by CCC 9/30	Total Stocks (as of 8/31)	CCC Inventory As of Dec. 31 CCC Owned	Under CCC Loan
	¢/Bush.			Millions of Bushels									
1989-90	165		284							233	1,345		
1990-1	157		275							400	1,260		

WEEKLY OUTSTANDING EXPORT SALES & CUMULATIVE EXPORTS--U.S. CORN

In Thousands of Metric Tons

Marketing Year 1990/91 Week Ending	1990/91 Outst. Sales	Cumul. Exports	Marketing Year 1990/91 Week Ending	1990/91 Outst. Sales	Cumul. Exports	Marketing Year 1991 Week Ending	1991 Outst. Sales	Cumul. Exports
Jan. 3'91	6,451	13,650						
10	10,081	14,745						
17	9,870	15,830						
24	10,376	16,377						
31	10,313	17,291						
Feb. 7'91	10,076	18,325						
14	9,744	19,406						
21	9,143	20,714						
28	8,898	21,759						

WORLD COARSE GRAINS SUPPLY & DEMAND

In Millions of Metric Tons/Hectares

Crop Year	Area Harvested	Yield	Production	World Trade	Utilization Total	Ending Stks	Stocks as % of Util
1988-89	326.1	2.25	733.2	94.2	797.5	149.3	18.7
1989-90	321.0	2.49	799.5	100.0	824.2	124.5	15.1
1990-91	318.8	2.59	825.2	85.1	822.2	127.5	15.5
1991/92			828.0	84.6	827.0	128.6	15.5

U.S. EXPORTS OF CORN (INCLUDING SEED), BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Begin Sept.	Algeria	Brazil	Bulgaria	China	Egypt	German Dr	Israel	Japan	Mexico	Rep. of Korea	Saudi Arabia	Spain	Taiwan	USSR	Total Exports
1989-90	1,229	0	23	410	1,151	952	321	14,342	4,641	5,863	773	1,558	5,024	16,486	58,726
1990-1															

CORN OIL (62)

SUPPLY AND DISTRIBUTION OF CORN OIL

In Millions of Pounds

Year Begin. Oct.	Supply Production	Imports	Stocks Oct.1	Total Supply	Disappearance Food Uses Shortening	Margarine	Salad & Cooking Oil	Other	Total Food Uses	Non-Food Uses Foods & Loss	Other	Total Non-Food Uses	Total Domestic Disappearance	Total Exports & Shipments
1989-90	1,459	------	99	1,558	255	224	657		1,062				1,017	414
1990-1	1,600	1	127	1,728									1,100	500

COTTON (63)

COTTON WORLD SUPPLY AND DEMAND

In Thousnads of 480-Lb. Bales

Yr. Begin. Aug. 1	Beginning Stocks US	USSR	PR China	World Total	Production US	USSR	PR China	World Total	Consumption US	USSR	PR China	World Total	Exports US	USSR	PR China	World Total
1988-9	5,771	1,302	7,559	32,831	15,411	12,686	19,100	84,662	7,782	8,900	20,500	85,281	6,148	3,656	1,636	25,868
1989-90	7,092	1,836	5,971	32,042	12,196	12,337	17,400	80,005	8,759	9,200	20,500	87,026	7,694	3,330	863	23,994
1990-1	3,000	1,993	3,882	25,946	15,499	12,000	20,700	86,616	8,500	8,700	20,500	86,051	7,900	2,000	900	23,185
1991-2	2,200	3,643	5,182	26,648	16,200	11,500	22,500	90,326	8,500	8,500	21,000	87,724	7,000	3,000	1,500	23,531

WORLD PRODUCTION OF COTTON

In Thousands of Bales

Yr. Beg. Aug. 1	Argentina	Brazil	PR. China	Egypt	India	Iran	Mexico	Pakistan	Israel	Sudan	Colombia	Turkey	United States	USSR	World Total
1988-9	894	3,257	19,056	1,426	8,276	535	1,417	6,547	288	637	554	2,986	15,412	12,704	84,382
1989-90	1,259	3,106	17,398	1,324	10,598	521	769	6,684	217	584	480	2,834	12,196	12,227	80,040
1990-1	1,361	3,398	20,531	1,360	9,526	632	792	7,261	236	411	597	2,985	15,617	12,100	86,300
1991-2	1,455	3,787	21,009	1,346	10,259	669	1,365	7,106	92	407	661	2,838	17,054	11,700	90,600

SUPPLY AND DISTRIBUTION OF ALL COTTON IN THE UNITED STATES

In Thousands of (480-Lb Net Weight) Bales

Corn Year Beginning Aug.1	Area Planted	Area Harvested	Yield	Supply Beginning stocks	Production	Imports	Total	Disappearance Mil use	Exports	Total	Unaccounted	Ending stocks	Farm price	World "A" Index Price	Value of Production (Mil.$)
1989	10,587	9,538	614	7,092	12,196	2	19,290	8,759	7,694	16,453	163	3,000	65.6	82.34	
1990	12,348	11,732	634	3,000	15,499	5	18,504	8,400	7,900	16,300	96	2,300			

COTTON (CON'T)

AVERAGE SPOT COTTON PRICES, C.I.F. NORTHERN EUROPE

In Cents Per Pounds (Equivalent United States [/LB]

									MASM 1"-13/32							
Crop Year (Aug-July)	Argentin "C" 1 1/16	Australian M 13/32	Central Amer.M 1 3/32"	Chinese	Egypt Giza 69/75/81 FG	Greece M 1 3/32	Mexico M 13/32"	Pakistan N.T. Sind SG	Peru Tanguis #3	Tanzania A.R. MWANZA	Turkey Izmar (12 MIR)	SM 1 1/8 U.S. Calif. ACALA	U.S. Memphis M 1 3/32	U.S. Orleans/ Texas	USSR Vtorol
1989-90	76.74	84.37	80.78	85.81	189.54	83.73	82.59	77.10	84.31	86.80	90.45	88.67	83.84	79.01	82.01
May '90	79.70	87.60	N.A.	84.00	191.50	85.80	N.A.	80.35	N.A.	N.A	93.00	94.20	88.90	83.90	N.A.
June'90	83.25	89.88	N.A.	N.A.	191.50	88.00	N.A.	81.88	N.A.	N.A.	N.A.	96.94	92.69	85.75	N.A.
July'90	85.25	88.56	N.A.	N.A.	191.75	87.94	N.A.	83.25	N.A.	N.A.	N.A.	96.25	95.88	85.94	N.A.
Aug' 90	83.30	86.70	80.45	84.40	192.50	85.20	82.90	76.05	N.A.	90.70	N.A.	87.45	80.50	77.70	82.50
Sept.90	77.50	83.75	81.25	85.63	192.50	84.31	83.38	76.63		90.31	N.A.	89.69	81.69	79.06	81.25
Oct. 90	76.75	83.63	81.38	86.06	192.50	81.81	83.31	76.38		89.19	86.88	90.38	82.44	79.25	81.25
Nov. 90	77.00	83.70	82.95	86.60	171.50	83.10	83.40	76.90		88.65	86.60	90.30	83.20	79.00	83.00
Dec. 90	77.50	84.25	83.83	87.58	171.50	83.00	83.83	79.50		89.33	85.58	91.17	84.00	77.33	83.67
Jan. 91	77.75	84.95	85.70	87.30	171.66	83.50	85.70	79.90		89.40	88.20	91.70	85.50	77.90	84.50
Feb. 91	78.94	89.88	90.25	90.00	171.70	85.88	91.25	79.38		90.00	89.00	98.38	93.75	83.69	84.69

AVERAGE SPOT PRICES OF U.S. COTTON, BASE QUALITY--(SLM) at Designated Markets

In Cents Per Pound

Yr. Begin. Aug.1	Atlanta	Augusta	Charleston	Dallas	Fresno	Galveston	Greenville	Greenwood	Houston	Little Rock	Lubbock	Memphis	Montgomery	Phoenix	Average
1989-90				67.11	73.47		70.64	69.50			67.06	69.51	70.64	71.19	69.78
1990-1															

WORLD CONSUMPTION OF ALL COTTONS IN SPECIFIED COUNTRIES

In Thousands of 480 Lbs Bales

Yr. Beg. Aug. 1	Argentina	Brazil	PR China	Egypt	Poland	France	W. Germany	India	Italy	Japan	Mexico	Pakistan	Un. kingdom	United States	USSR	World Total
1988-9	611	3,774	20,503	1,323	775	648	930	8,091	1,424	3,485	778	3,961	188	7,782	9,200	85,369
1989-90	578	3,505	19,580	1,412	588	571	946	8,611	1,447	3,205	751	4,729	153	8,759	9,200	86,430
1990-1	550	3,350	19,600	1,431	495	514	1,128	9,129	1,550	2,900	717	5,475	122	8,400	8,740	85,800
1991-2	525	3,500	20,700	1,443	485	500	1,200	9,350	1,570	2,800	731	5,700	120	8,600	8,500	87,700

COTTON GOVERNMENT LOAN PROGRAM IN THE UNITED STATES

					CCC							CCC	
Crop Year Begin Aug.1	Support Price __ per.	Target Price lb.__	Put Under Support ths. bales	% of Production	Acquired __ths.	Owned July 31 bales__	Crop Year Begin Aug.1	Support Price ___ per	Target lb.____	Put under Support ths. bales	% of Production	Acquired ___ths.	Owned July 31 bales___
1989-90	50.00	73.40	3,732		1		1990-1	50.27	72.90				
1991-2													

UNITED STATES GOVERNMENT CROP FORECASTS AND ACTUAL COTTON CROPS

	Forecasts of Production (1,000 Bales of 480 Lbs.)							Forecasts of Yields (In Lbs. Per Harvest Acre)						
Year	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan.1	Actual Crop	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan.1	Actual Yield
1990	14,864	14,722	14,540	14,905	15,399	15,617		622	616	609	622	640	640	
1991														

U.S. PRODUCTION OF COTTON (UPLAND) & AMERICA-PIMA

In Thousands of 480 Pound Net Weight Bales

	Upland														
Crop Year	Alabama	Arizona	Arkansas	California	Georgia	Louisiana	Mississippi	Missouri	N.Car.	Oklahoma	S.Car.	Tennessee	Texas	New Mexico	Total Amer. Pima
1990	400	820	1,100	2,750	410	1,180	1,850	305	271	380	145	490	5,000	100	362.9
1991															

U.S. AMERICAN UPLAND COTTON--GINNINGS, BY STAPLE LENGTH

In Thousands of Bales

Year Beginning August	13/16" 26 & Under	(7/8") 28	(28/32") 29	(15/16") 30	(31/32") 31	(1") 32	(1 1/32") 33	(1 1/16") 34	(1 3/32") 35	(1 1/8") 36	37 & Over	All Staple Lengths
1988	2	16	78	303	929	1,394	1,438	1,567	3,579	-----5,148-----		14,462
1989												

U.S. EXPORTS OF AMERICAN COTTON TO COUNTRIES OF DESTINATION

In Thousands of Running Bales

Yr.Beg. Aug.1	Bangladesh	Canada	Hong Kong	France	W.Germany	Egypt	Italy	Japan	Indonesia	Spain	Sweden	U.K	Rep. of Korea	P.R. China	Taiwan	USSR	World Total
1987-8	42	153	88	67	376	93	406	1,569	287	83	19	69	1,450	0	424	98	6,582
1988-9	58	148	108	9	255	102	239	1,381	307	51	16	37	1,302	793	254	2	6,147

COTTON CLOTH PRODUCTION IN THE UNITED STATES

In Millions of Linear Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1990	1,194	1,122	1,083	1,043	4,442	1991					

RAW COTTON EQUIVALENT OF U.S. TEXTILES EXPORTS

In Thousands of Pounds

	Semi-Manufactured					Manufactured Products									
								Wearing Apparel							
Year	Yarn	Sewing thread crochet, darning and embroidery cotton	Fabric standard constructions	Other fabric	Total all	Blankets, spreads, pillow cases, and sheets	Towels	Knit	Other than knit	Other household and clothing articles	Floor covering	Industrial products	Total all	Grand total exports
1988	22,678	3,391	87,264	5,747	120,171	10,559	8,093	55,054	68,101	15,626	20,389	27,384	210,100	330,271
1989														

RAW COTTON EQUIVALENT OF U.S. TEXTILE IMPORTS

IN THOUSANDS OF POUNDS

	Yarn, Thread, and Woven Fabric				Primarily Manufactured Products									
		Woven Fabric												
Year	Yarn	100 percent cotton	Blends	Total All	Pile fabrics and mfrs.	Bed clothes and towels	Gloves, hosiery and hdkf.	Other wearing apparel	Lace fabric and articles	Household and clothing articles	Misc. products	Floor covering	Total All	Grand total imports
1988	93,189	377,182	77,720	550,451	22,301	161,893	35,762	1,218,801	9,754	34,461	51,596	21,232	1,568,317	2,115,775
1989														

COTTON (CON'T)

U.S. FIBER PRICES

In Cents Per Pound

Year		Cotton Actual	Cotton Raw Equivalent	Rayon Actual	Rayon Raw Equivalent	Polyester Actual	Polyester Raw Equivalent	Price Ratios in Percent Cotton/Rayon	Price Ratios in Percent Cotton/Polyester
1989		72	80	110	114	86	89	.70	.89
1990		79	88	120	129	83	86	.71	1.03
1991	Jan.	80	89	124	129	78	81	.69	1.10
	Feb.	87	96	124	129	78	81	.75	1.19
	Mar.	90	100	124	129	78	81	.77	1.23
	Apr.	90	99	124	129	72	75	.77	1.33

COTTONSEED AND COTTONSEED PRODUCTS (73)

WORLD PRODUCTION OF COTTONSEED

In Thousands of Metric Tons

Crop Year	Argentina	Brazil	China	Egypt	Greece	India	Israel	Mexico	Pakistan	Peru	South Africa	Turkey	United States	USSR	Zimbabwe	World Total
1988-9	290	1,195	7,053	488	360	3,563	134	601	2,896	155	140	1,000	5,499	5,000	183	33,190
1989-90	325	1,290	6,440	562		4,490		326	2,910			960	4,243	4,700		30,890
1990-1		1,300	7,660			4,000			3,264				5,413	4,924		33,481
1991-2		1,400	8,500			4,200			3,400				5,756	4,925		35,066

SALIENT STATISTICS OF COTTONSEED IN THE UNITED STATES

Yr. Begin Aug. 1	Stocks	Production	Total Supply	Disappearance Crush	Disappearance Exports	Disappearance Other	Disappearance Total	Farm Price $/Ton	Value of Production Mil. $	Products Produced Oil Mil. Lbs.	Products Produced Meal Ths. Sh. Tons	Products Produced Linters Ths. Running Bales
	In Thousands of Short Tons											
1988-9	359	6,062	6,421	3,730	39	1,991	5,760	118.0	715.3	1,243	1,689	
1989-90	665	4,677	5,342	2,974	46	1,956	4,976	105.0	491.1	1,039	1,327	
1990-1	366	6,084	6,452	3,600	60	2,192	5,852	117.5	667.5	1,190	1,640	
1991-2	600											

SUPPLY AND DISTRIBUTION OF COTTONSEED OIL IN THE UNITED STATES

In Million of Pounds

Crop Year Beginning Oct.	Production	Imports for Consumption	Stocks Oct.1	Total Supply	Disappearnce Exports	Disappearnce Domestic	Disappearnce Total	Per Capita Consumption -Lbs.-	Utilization Food Uses Shortening	Utilization Food Uses Margarine	Utilization Food Uses Salad & Cooking Oils	Utilization Other	Utilization Total	Prices U.S (Crude) $ Tonne	Prices Rott (Cif) $ Tonne
1989-90	1,039	-	147	1,199	354	765	1,119	23.8	241		335		640	514	650
1990-1	1,190	-	80	1,275	310	875	1,185							506	621

U.S. EXPORTS OF COTTONSEED OIL TO IMPORTANT COUNTRIES

Crop Year	Canada	Costa Rica	Dom. Rep.	Egypt	W. Germany	Guatemala	India	Salvador	Japan	Rep of Korea	Netherlands	South Africa	Mexico	United Kingdom	Venzuela	Total
1989-90	7.3		11.1	6.5	------	.5		28.9	46.4	31.5	3.2	0	3.2	0	20.6	160.5
1990-91																

EGGS (84)

WORLD PRODUCTION OF EGGS

IN BILLIONS OF EGGS

Year	Argentina	Australia	Bel.& Lux.	Brazil	Canada	Israel	France	W. Ger.-many	Italy	Japan	Netherlands	Poland	Spain	South Africa	USSR	U. Kingdom	United States
1989	3.4	3.3	2.7	12.2	5.7	1.9	15.1	11.9	11.2	40.4	10.7	8.2	10.1	4.0	84.6	12.3	67.2
1990	3.7	3.5	2.8	13.4	5.7	1.9	14.6	11.9	11.5	40.3	10.8	7.4	10.1	4.0	83.5	12.0	67.9
1991	3.7	3.5	2.8	14.5	5.6	1.9	14.8	11.6	11.5	40.2	10.8	7.8	10.0	4.0	84.0	12.0	68.6

SALIENT EGG STATISTICS IN THE UNITED STATES

Year	Hens & Pullets On Farms Dec. 1 Millions	Hens & Pullets Avg. Number During Year Millions	Rate of Lay Per Layer During Year Number	Eggs Total Produced Billions	Eggs Price Per Dz. Billions	Eggs Consumed on Farms Billions	Eggs Sold Billions	Gross Income Billion $	Total Egg Prod. Million Dozen	Imports Million Dozen	Exports & Shipments Million Dozen	Used for Hatching Million Dozen	Civilian Consumption Total Million Dozen	Civilian Consumption Per Capita (Number)
1989	270.6	269.3	250	67.2	85.1				5,586	25	92	643	4,893	237.3
1990	275.1	269.7	252	67.8	83.9				5,660	9	101	676	4,892	234.8

TOTAL EGGS--UNITED STATES SUPPLY AND DISTRIBUTION

In Millions of Dozen

Year & Quarters		Supply Production	Supply Imports	Supply Beginning Stocks	Supply Total Supply	Ending Stocks	Exports & Shipments	Domestic Disappearance Eggs Used for Hatching	Domestic Disappearance Military	Domestic Disappearance Civilian Total	Domestic Disappearance Civilian Per Capita (Number)
1989	I	1,394	1.9	15.2	1,411	11.7	23.7	155.3		1,220	59.4
	II	1,397	8.2	11.7	1,417	12.2	21.2	165.4		1,219	59.2
	III	1,393	10.4	12.2	1,415	11.6	23.2	161.4		1,219	59.1
	IV	1,415	4.6	11.6	1,431	10.7	23.5	160.7		1,236	59.7
1990	I	1,391	1.9	10.7	1,404	13.4	18.4	167.3		1,205	58.1
	II	1,411	4.1	13.4	1,428	14.4	18.8	173.1		1,222	58.8
	III	1,413	2.7	14.4	1,430	13.1	25.9	168.9		1,222	58.6
	IV	1,445	.4	13.1	1,458	11.6	37.5	166.6		1,243	59.4
1991	I	1,418	.3	11.6	1,430	11.1	34.8	174.2		1,209	57.8
	II	1,410	.4	11.1	1,422	12.1	32.0	185.0		1,193	56.7

ELECTRIC POWER (88)

INSTALLED CAPACITY, CAPABILITY & PEAK LOAD OF THE U.S. ELECTRIC UTILITY INDUSTRY

In Millions of Kilowatts

Year	Installed Generating Capacity at December 31 Total Electric Utility Industry	Type of Prime Mover Hydro	Type of Prime Mover Gas Turbine & Steam	Type of Prime Mover Nuclear Power	Type of Prime Mover Internal Combustion	Type of Ownership Investor Owned	Type of Ownership Cooperatives	Type of Ownership Sub-Total Gov't.	Type of Ownership Municipal Utilities	Type of Ownership Federal	Type of Ownership Power Districts, State Projects	Capablity at Winter Peak Load	Non-Coincident Winter Peak Load	Margin of Reserve (%)	Total Generation	Peak Load Factor (%)
1989	730.9	87.5	529.1	106.7	7.5	562.1	26.4	142.4	40.7	67.2	34.5	685.2	496.4	22.3	2,781	62.2
1990																

ELECTRIC POWER (CON'T)

AVAILABLE ELECTRICITY & ENERGY SALES IN THE UNITED STATES

In Billions of Kilowatt Hours

	Generation							Sales to Ultimate Customers							
	Electric Utility Industry														
Year	Hydro	Natural-Gas	Coal	Petroleum	Nuclear	Total	Other Sources	Total	Residential	Inter Departmental	Commercial	Industrial	Street & Highway	Other Public Authorities	Railways & Rail roads
1989	265.	267	1,554	158	529	2,784	169,117	2,616	890.6	4.3	718.0	905.2	14.5	69.3	5.3
1990	278	280	1,560	105	550	2,900	170,583	2,624	897.9	4.3	722.4	907.9	14.7	71.1	5.3

USE OF FUELS FOR ELECTRIC GENERATION IN THE UNITED STATES

	Consumption of Fuel									
Year	Coal (Thousand Short Tons)	Fuel (Thousand Barrels)	Gas (Million Cubic Feet)	Total Fuel in Coal Equivalent (Thousand Short Tons)	Net Generation by Fuels (Million Kw.Hr.)	Lbs. of Coal Per Kw.Hr. (Pounds)	% of Total Net Fuel Generation	Average Costs of Fuel Per Kw.Hr. (¢)	Heat Rate BTU Per Kw.Hr.	Cost Per Million BTU Consumed (¢)
1989	776,888	267,451	2,787,012	1,002,474	1,975,050	.987	167.5	1.79	10,312	174.0
1990	771,678	196,175	2,786,153							

WORLD ELECTRICITY PRODUCTION

In Billions of KWH

Year	Australia	Brazil	Canada	China	France	West Germany	India	Italy	Japan	Poland	Sweden	Spain	South Africa	United Kingdom	United States	USSR
1989	145.0		512.6	594.6	375.0	440.6	245.1	210.8	760.0	145.5	139.3	141.2	150.0	311.2	2,779	1,722
1990																

FERTILIZER (90)

WORLD PRODUCTION OF AMMONIA

In Thousands of Short Tons Of Contained Nitrogen

Year	Bulgaria	Canada	China	France	E.Germany	W.Germany	India	Italy	Japan	Mexico	Netherlands	Poland	Rumania	United Kingdom	United States	USSR	Total
1989	1.2	3.7	18.7	1.6	1.3	1.7	7.4	1.6	1.7	2.3	3.3	2.4	2.9	1.1	13.8	22.2	109.7
1990		3.4		1.7		1.5	7.6	1.4	1.7	2.4	3.2			1.1	13.8		107.1

U.S. SALIENT STATISTICS OF NITROGEN (AMMONIA)

In Thousands of Short Tons

		Production (Fixed)					Nitrogen Compounds			Stocks Dec. 31		Average Price ($ Per Short Ton			
												Urea			
Year	Net Import Reliance As a % of Appar. Con	Fertilizer	Nun Fertilizer	Total	Imports (Fixed)	Exports	Produced	Consumption	Ammonia	Fixed Nitrogen Compounds	Ammonia Consumption. (Apparent)	F.O.B. Gulf Coast	Deliv. Corn Belt	Ammonium Deliv. Corn Belt	Ammonia F.O.B. Gulf Coast
1989	18	12,503	1,327	13,830	3,154	381	10,381	10,441	936	888	16,687	98-105	110-120	105-115	87
1990	14			13,800	2,900	550					16,000				135

WORLD PRODUCTION OF PHOSPHATE ROCK, BASIC SLAG & GUANO

In Thousands of Metric Tons

Year	Algeria	Brazil	China	Christmas Islands	Israel	Jordan	Morocco	Nauru Island	Senegal	South Africa	Syria	Togo	Tunisia	United States	USSR	World Total
1989	1,223	3,580	15,500	-------	3,922	6,675	17,988	1,500	2,273	2,963	2,250	3,355	6,621	49,817	39,000	116,415
1990			18,000	-------	4,000	7,000	22,000		2,300	3,000		3,400	6,650	46,000	39,500	166,350

U.S. SALIENT STATISTICS OF PHOSPHATE ROCK

In Thousands of Metric Tons

									Avg Price of Fla.& No. Car $ Tonne-F.O.B. (-60%to+74)		
Year	Mine Production	Marketable Production	Value Mil.$	Imports for Consumption	Exports	Apparent Consumption	Stocks. Dec. 31 (Producers)	Price-$Avg. Per Tonne (f.o.b.)	Domestic	Export	Average
1989	170,268	49,817	1,084	705	7,842	42,143	11,027	21.76	20.65	28.67	22.07
1990		46,000		450	7,000	43,450	9,000	23.00			

WORLD PRODUCTION OF MARKETABLE POTASH

In Thousands of Metric Tons (K20 Equivalent

Year	Canada (sales)	Chile	China	Brazil	France	E. Germany	W.Germany	Israel	Italy	Jordan	Spain	USSR	United States	U.Kingdom	World Total
1990	7,200	25	60	60	1,150	2,600	2,200	1,310	200	800	710	9,700	1,640	470	28,125
1991															

U.S. SALIENT STATISTICS OF POTASH

In Thousands of Metric Tons (K20 Equivalent)

Year	Net Import as % of Consumption	Production	Sales by Producers	Value Mil. $	Imports for Consumption	Exports	Apparent Consumption	Producer Stocks Dec. 31	Avg. Value Per Ton of Product-$	Avg. value of K20 Equiv.	Average price $ per Tonne
1989	65	1,595	1,536	271.5	3,410	446	4,500	307	90.28	176.74	137
1990	68	1,640			4,000	450	5,150	347			130

FLAXSEED AND LINSEED OIL (93)

WORLD PRODUCTION OF FLAXSEED

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Czechoslovakia	Canada	Bangladesh	Egypt	France	Hungary	India	Mexico	Poland	Rumania	Turkey	Uruguay	United States	USSR	Total
1988-9	460	7	15	373	36	19	31	7	361	3	15	30	4	3	41	220	1,674
1989-90	516	2	15	498	38	23	32	7	342	3	17	38	4	3	34	227	1,853
1990-1	480	5	15	935	40	22	30	7	400	3	17	32	4	3	97	160	2,335
1991-2	460			625					400						14	180	2.096

U.S.PRODUCTION OF FLAXSEED, BY STATES

In Thousands of Bushels

Crop Year	Minnesota	North Dakota	South Dakota	Total	Crop Year	Minnesota	North Dakota	South Dakota	Total
1989	95	980	280	1,355	1990				

UNITED STATES SUPPLY AND DISTRIBUTION OF FLAXSEED

In Thousands of Bushels

	Supply							Distribution				
Year Beginning June	Planted ----1,000	Harvested Acres--	Yield Bush	Total Stocks	Import	Production	Total Supply	Seed	Crushing	Exports	Other	Total Distribution
1989-90	210	177	7.7	1,307	6,726	1,355	9,388	194	8,000	950	0	9,144
1990-1	240	232	14.2	244	6,408	3,300	9,952	202	8,000	750	0	8,952

FLAXSEED AND LINSEED OIL (CON'T)

SUPPLY AND DISTRIBUTION OF LINSEED OIL IN THE U.S. & WORLD PRODUCTION & PRICE

In Millions of Pounds

Year Beginning June	Supply			Domestic Disappearance						Production in 1,000 tonnes						Price Rotterdam Ex-Tank $ Tonne
					Drying Oil Products											
	Stocks June 1	Production	Total	Exports &Shipments	Paint & Varnish	Linoleum & Oilcloth	Resins & Plastics	Other Inedible	Total	Total World	Argentina	India	Japan	W. Germany	U.S.	
1989-90,	48	165	213	12					164	560	160	116				756
1990-1	37	160	197	10					147	520	145	116				534
1991-2										550						

GAS (97)

SALIENT STATISTICS OF NATURAL GAS IN THE UNITED STATES

In Billions of Cubic Feet

Year	Marketed Production	Storage Withdrawals	Import (Consumed)	Total Supply	Disposition						$ Per Ths. Cu. Ft.						
					Con. sumption	Exports	Stored	Extraction Loss	Unaccounted For	Total Disposition	Well head Price	Imports	Exports	Residential	Commercial	Industrials	Electric Utilities
1989	18,469	2,850	1,382	21,586	18,799	107	2,529	785	27	21,586	1.69	1.82	2.51	5.64	4.74	2.97	2.42
1990	18,469	1,918	1,512	21,056	18,834	99	2,436	860	-398	21,026	1.72	1.72		5.77	4.83	2.92	2.38

WORLD NATURAL GAS PRODUCTION (MARKETED PRODUCTION)

In Thousands of Terajoule

Year	Argentina	Canada	China	France	Indonesia	West Germany	Iran	Italy	Mexico	Netherlands	Poland	Rumania	United Kingdom	United States	USSR	Venezuela	Australia
1989	625	3,981	586	165	1,400	537		658	1,100	2,270	169		1,700	16,957	25,843	798	625
1990																	

GAS UTILITY SALES IN THE UNITED STATES BY TYPES & CLASS OF SERVICE

In Trillions of BTU's

Year	Total Utility Sales	No. of Cust. (Mil.)	Class of Service						Revenue-Mil $ From Sales To Customers				
			Residential	Commercial	Industrial	Electric Generation	Other	Total	Residential	Commercial	Industrial	Electric Generation	Other
1989	10,650	53.7	4,600	2,200	2,100	1,100	150	46,750	25,600	11,000	6,300	3,000	600
1990													

UNITED STATES RECOVERABLE RESERVES AND DELIVERIES OF NATURAL GAS

In Billions of Cubic Feet

Year	Recoverable Reserves of Natural Gas Dec. 31	Deliveries									
		Residential	Commercial	Lease & Plant Fuel	Carbon Black	Petroleum Refineries	Used as Pipeline Fuel	Industrial	Total Deliveries	Electric Utility Plants	Heating Value BTU
1989	167,116	4,777	2,719	1,070			630	6,816	17,099	2,787	1,031
1990		4,407	2,666	1,216			585	7,174	17,033	2,786	

UNITED STATES MARKETED PRODUCTION OF NATURAL GAS

IN BILLIONS OF CUBIC FEET

Year	Alaska	Arkansas	California	Colorado	Kansas	Louisiana	Michigan	Mississippi	Montana	New Mexico	Ohio	Oklahoma	Pennsylvania	Texas	West Virginia	Wyoming
1989	394	168	363	217	587	5,078	156	103	51	855	160	2,185	192	6,241	198	666
1990																

GOLD (100)

WORLD PRODUCTION OF GOLD

In Metric Tons

Year	Australia	Brazil	Canada	China	Colombia	Ghana	India	Japan	Mexico	Maylaysia	Papua N.Guinea	Philippines	Zimbabwe	South Africa	United States	USSR	Total World
1989	202.9	100.0	158.4	80.0	27.1	13.4	2.0	6.1	8.3	2.9	35.0	35.0	14.5	603.0	265.5	285.0	1,976
1990	210	90	170	90										600	300	280	2,010

SALIENT UNITED STATES GOLD STATISTICS

In Kilograms

Year	Mine Production	Value Mil.$	Refinery Prod		Exports (Excl. coinage	Imports for Consumption	Stocks Dec. 31					Consumption			Price $ Per Troy Oz.
			Dom & foreign Ores	Secondary			Treas. Dept	Futures Exch.	Earmarked	Industrial	Dental	Industrial	Jewelry & Arts	Total	
1989	265.5	3,266.2	183.7	36.9	211.1	152.5	8,146	69.7	9,912	24.8	7.9	36.5	54.4	98.7	382.58
1990	300		200	40	490	90	8,150	70	9,913	21	8	37	50	95	385.00

U.S. MINE PRODUCTION OF RECOVERABLE GOLD

In Kilograms

Year	Alaska	Arizona	California	Colorado	Idaho	Montana	Nevada	New Mexico	South Dakota	Utah	Other States	Total U.S .
1989	5,756	2,810	29,804	3,448	3,057	11,623	154,573	1,076	16,123		37,271	265,541
1990	7,400	2,500	29,000	3,000	2,500	12,000	167,000	------------------76,000------------------				300,000

GRAIN SORGHUMS (104)

WORLD SORGHUM SUPPLY AND DEMAND

In Millions of Metric Tons

Crop Year	Export				Imports			Total Production	Utilization					Stocks		
	Argentina	Non-U.S.	U.S.	Total	Japan	Mexico	Total		China	Japan	Mexico	U.S.	Total	Non-U.S.	U.S.	Total
1988-9	.7	2.7	8.1	10.8	4.1	2.3	10.8	55.0	5.0	4.1	5.3	12.4	59.4	4.3	11.2	15.5
1989-90	1.2	1.7	7.3	8.9	3.9	3.0	8.9	54.8	4.3	3.8	5.6	13.5	60.1	4.5	5.6	10.1
1990-1	1.4	1.9	5.7	7.6	3.6	2.5	7.6	53.2	4.7	3.6	6.5	11.8	56.7	3.7	3.0	6.7
1991-2	1.4	2.0	5.3	7.3	3.6	2.7	7.3	54.6	4.9	3.6	6.4	10.8	55.3	2.9	3.1	6.0

SALIENT STATISTICS OF GRAIN SORGHUMS IN THE UNITED STATES

Crop Year	Acreage Planted for All Purposes	For Grain				For Silage			Yield Per Harv. Acre Tons	U.S. Exports of Feed Grains			
		Acreage Harv.	Production 1,000 Bushels	Yield Per Harv Acre Bushels	Price Cents Per Bushels	Produc. Value Million Dollars	Acreage Harv. 1,000 Acres	Production 1,000 Tons		Title I Sale	Foreign Donations	Mutual Security (AID)	Total All Gov't Programs
	------1,000	Acres---								----(In Thousand	Metric		Tons)-----
1988-9	10,343	9,042	576,686	63.8	228	1,343	518	5,252	10.1	253	888	25	1,339
1989-90	12,642	11,100	617,860	55.4			510	5,304	10.4				
1990-1	10,500	9,100	561,905	62.9									

PRODUCTION OF ALL SORGHUMS FOR GRAIN IN THE UNITED STATES, BY STATES

In Thousands of Bushels

Year	Alabama	Arkansas	Colorado	Illinois	Kansas	Louisiana	Mississippi	Missouri	Nebraska	New Mexico	North Carolina	Oklahoma	South Dakota	Texas
1989	1,500	21,080	11,375	11,620	198,750	6,175	4,505	45,030	102,300	12,500	3,240	17,640	11,600	164,300
1990	1,125	16,740	9,660	10,400	184,800	5,950	4,875	41,600	110,600	6,000	2,000	15,400	15,900	128,800

GRAIN SORGHUM (CON'T)

UNITED STATES GRAIN SORGHUM QUARTERLY SUPPLY AND DISAPPEARANCE

In Millions of Bushels

Year & periods Beginning Oct. 1	Supply				Disappearance						Ending Stocks		
					Domestic Use								
	Begin. Stocks	Production	Imports	Total Supply	Food, Alcohol & Industrial	Seed	Feed & Resid.	Total	Exports	Total	Gov't. Owned	Privately Owned	Total Stocks
1989-90	439.5	615.4	0	1,054.9	3.6	0	505.4	520.1	285.2	805.3	150.0	102.2	252.2
Sept.-Nov.	439.5	615.4	0	1,057.4	8.0	0	360.8	368.8	175.0	543.8	223.0	290.6	513.6
Dec.-Feb.	775.2		0	775.2	4.4	0	176.0	180.4	81.2	261.6	223.0	290.6	513.6
Mar.-May	513.6	0	1	513.7	2.5	.6	96.6	99.7	81.3	181.0	190.2	142.5	332.7
June-Aug.	335.0	0	0	335.1	3.1	.5	61.0	64.6	50.8	115.3	162.5	57.3	219.8
1990-1	219.8	571.5	0	791.2	12.0	1.1	450.0	463.1	210.0	673.1	50.0	68.1	718.1
Sept-Nov.	219.8	571.5	0	791.2	3.7	0	218.6	222.3	56.6	278.9	157.7	354.6	512.3
Dec.-Feb.	512.3		0	512.3	3.5	0	115.1	118.6	61.2	179.9			332.5

UNITED STATES EXPORTS OF GRAIN SORGHUMS, BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Beg. October	Poland	Belg. & Luxem.	Canada	Spain	W. Germany	Taiwan	Venezuela	Israel	Japan	Senegal	Netherlands	Norway	Mexico	South Africa	Total All Exports
1987-8	126.8	0	1.5	199.4	0	90.2	---	365.5	2,388	0	---	---	849.5	1.9	6,086.0
1988-9															

GRAIN SORGHUM PRICE SUPPORT PROGRAM & MARKET PRICES

Year Beginning September	Price Support Operations (Million CWT.)					Support Loan	Target Price	No. 2 Yellow ($ Cwt.)			
	Put Under Price Support					$ Per Cwt.					
	Quantity	% of Production	Acquired By CCC	Owned by CCC Sept. 30	Total Paym. to Part.-Mil.$			Kansas City	Texas High Plains	Los Angeles	Gulf Ports
1989-90					391	2.80	4.82	4.21	4.38		4.76
1990-1					322	2.66	4.66				

HAY (106)

SALIENT STATISTICS OF ALL HAY IN THE UNITED STATES

Year Begin. May	Acres Harvested 1,000 Acres	Yield Per Acre Tons	Production	Carry-over May 1	Disappearance	Supply	Disappearance	Animal Units Fed Millions	Farm Price $ Per Ton	Farm Produc. Value Million $	Retail Price Paid by Farmers for Seed, April 15			
			Million Tons			Per Animal Unit In Tons					Alfalfa (certified)	Timothy	Red Clover	Sudan-Grass
											Dollars Per Cwt.			
1988-9	65,055	1.94	126.0	27.1	135.6	2.03	1.80	75.5	85.20	10,735	245.00	132.00	143.00	42.00
1989-90	63,300	2.30	145.5	17.5	135.9	2.16	1.80	75.5	86.00	12,504	249.00	132.00	143.00	45.30
1990-1	61,557	2.39	147.0	27.1	147.0	2.30	1.94	75.8			253.00	82.10	145.00	47.70
1991-2	61,400	2.41	148.0	27.1										

UNITED STATES TYPES OF HAY PRODUCTION AND FARM STOCKS

In Millions of Short Tons

Year	Production					Farm Stock	
	Alfalfa & Mixtures	All Other	All Hay	Corn for Silage	Sorghum Silage	May 1	Dec. 1
1990	83.6	63.4	147.0	86.8	5.5	27.1	105.0
1991						27.1	

PRODUCTION OF ALL HAY IN THE UNITED STATES BY IMPORTANT STATES

In Millions of Tons

Year	Calif.	Idaho	Ill.	Iowa	Mich.	Minn.	Mo.	N.Dak	Neb.	N.Y.	Ohio	Okla.	Pa.	S.Dak.	Texas	Wis.
1989	8.5	4.0	3.5	6.7	5.2	6.4	6.8	3.0	5.8	4.5	4.6	5.0	4.7	4.3	9.6	8.1
1990	8.5	4.2	3.3	6.3	5.9	6.9	7.3	3.1	7.3	5.3	5.2	4.4	5.0	6.0	7.8	11.8

HIDES AND LEATHER (111)

WORLD PRODUCTION OF BOVINE HIDES AND SKINS

In Thousands of Units of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Colombia	France	Germany East	Germany West	Mexico	Italy	Poland	South Africa	Turkey	New Zealand	Un.Kingdom	United States	USSR
							EC-12 (710)										
1990	294	142	400	87	99	175	44	143	198	87	80	61	65	48	93	1,080	1,095
1991																	

SALIENT STATISTICS OF HIDES & LEATHER IN THE UNITED STATES

Year	New Supply of Cattle Hides					Wholesale Price --Cents LB--		Production		Upper & Lining Leather Exports Ths.Sq.Ft.	Wholesale Leather Indexes		Foot Wear	
	Domestic Slaughter										Upper			
	Federally Inspected	Uninspected	Total Production	Net Exports	Total New Supply	Heavy Native Cows	Heavy Native Steers	All U.S. Tanning	Cattle-Hide		Men	Women	Production	Export
	Thousands of Equivalent Hides							In Ths. Equiv.Hides			1982 = 100		Mil.Pairs	
1989	33,010	907	33,917	22,495	11,422		90.0	13,029	11,329		127.5	116.2	210.5	
1990	32,389	831	33,220	20,920	12,300						135.8	120.9	201.6	

U.S. IMPORTS AND EXPORTS OF ALL CATTLE HIDES

In Thousands of Hides

Year	Imports		U.S. Exports -- By Country of Destination														
	Total	From Canada	Total	Canada	France	W. Germany	Japan	Mexico	Netherlands	Poland	Taiwan	Spain	Romania	Korea Repub.	Czech.	Italy
1990	661	436	21,581	674	28	78	6,802	1,438	99	2	1,476	175	253	9,839	141	136
1991																

HOGS (114)

WORLD HOG NUMBERS IN SPECIFIED COUNTRIES AS OF JANUARY 1

In Millions of Head

Year	Brazil	Canada	Denmark	France	W.Ger.-many	Hungary	Italy	Japan	Mexico	Philippines	Poland	Spain	China	Un. Kingdom	United States	USSR	World
1990	37.5	10.8	9.1	11.9	22.2	7.7	9.3	11.8	8.6	8.0	18.7	16.9	352.8	7.4	53.9	78.9	763.3
1991	44.7	10.8	9.3	11.9	22.0	8.3	9.5	11.5	8.6	8.1	19.7	17.0	360.0	7.5	54.6	79.0	779.4

HOGS AND PIGS ON UNITED STATES FARMS ON DECEMBER 1

In Thousands of Head

Year	Georgia	Illinois	Indiana	Iowa	Kansas	Kentucky	Minnesota	Missouri	Nebraska	N. Carolina	Ohio	South Dakota	Tennessee	Wisconsin	Total
1990	1,100	5,700	4,300	14,000	1,500	920	4,500	2,800	4,300	2,800	2,000	1,770	620	1,200	54,562
1991															

HOGS (CON'T)

SALIENT STATISTICS OF PIGS AND HOGS IN THE UNITED STATES

	Pig Crop					Value of Hogs on Farms, Dec. 1					Hogs Slaughtered in Thousand Head				
	Spring		Fall								Commercial				
Year	Sows Far-rowed	Pigs Saved	Sows Far-rowed	Pigs Saved	Total Pig Crop	$ Per Head	Total Million $	Hog Market-ings Ths. Head	Quantity Pro-duced (Live Wt.) Mil.Lbs.	Value of Pro-duction Mil. $	Feder-ally In-spected	Other	Total	Farm	Total
	In Thousands of Head														
1989	6,041	47,238	5,775	44,836	92,074	79.10	4,256				86,328	2,358	88,686		
1990	5,742	45,307	5,713	44,904	90,087	85.40	4,657				82,901	2,000	86,000		
1991	5,990	47,468	6,091												

U.S. FEDERALLY INSPECTED HOG SLAUGHTER

In Thousands of Head

Week Ended	1990	1991	Week Ended	1990	1991	Week Ended	1990	1991
Jan. 5	1,337	1,346	May 5	1,579		Sept. 1	1,641	
12	1,763	1,814	12	1,586		8	1,440	
19	1,674	1,710	19	1,528		15	1,747	
26	1,634	1,606	26	1,523		22	1,722	
Feb. 2	1,647	1,566	June 2	1,236		29	1,676	
9	1,656	1,628	9	1,460		Oct. 6	1,695	
16	1,677	1,638	16	1,452		13	1,628	
23	1,624	1,618	23	1,472		20	1,665	
Mar. 9	1,713	1,646	30	1,402		27	1,624	
16	1,605	1,717	July 7	1,191		Nov. 3	1,662	
23	1,707	1,686	14	1,461		10	1,760	
30	1,631	1,583	21	1,430		17	1,768	
	1,578	1,650	28	1,361		24	1,480	
Apr. 7	1,661		Aug. 4	1,463		Dec. 1	1,841	
14	1,642		11	1,471		8	1,814	
21	1,594		18	1,607		15	1,825	
28	1,594		25	1,606		22	1,763	
						29	1,252	

QUARTERLY 10--U.S. STATE HOGS & PIGS REPORT

In Thousands of Heads

Year	Inven-tory	Breed-ing	Mar-ket	Farr-owings	Pig-crop	Year	Inven-tory	Breed-ing	Mar-ket	Farr-owings	Pig crop
1990	42,200	5,275	36,925	8,955	70,549	1991					
I	42,200	5,275	36,925	2,028	15,870	I	42,800	5,242	37,558	2,089	16,455
II	40,190	5,245	36,945	2,458	19,576	II	41,590	5,340	36,250	2,500	
III	42,630	5,405	37,225	2,236	17,922	III					
IV	44,120	5,300	38,820	2,233	17,419	IV					

HONEY (119)

WORLD PRODUCTION OF HONEY

In Thousands of Metric Tons

Year	Argen-tina	Aus-tralia	Brazil	Canada	China	Ethi-opia	France	W.Ger-many	Japan	Mexico	Poland	Spain	Turkey	United States	USSR	World Total
1989	40.0	26.0	38.0	28.1	189.0			29.0	5.3	48.5				76.8	249.0	729.8
1990	39.0	28.2	42.3	31.0	180.0			23.0	5.5	49.5				82.0	270.0	750.5

SALIENT STATISTICS OF HONEY IN THE UNITED STATES

								Program Activity					
Year	Num-ber of Col-onies Thous.	Yield per Colony Lbs.	Total U.S. Produ-ction	Dome-stic Disapp.	Imports for Consum-ption	Domes-tic Exports	Stock Jan. 1	Placed Under Loan	CCC Take Over	Net Gov't Expenditure Mil.$	Domestic Avg. Price All Honey	National Average Price Support	Per Capita Consum-tion Lbs.
			In Millions of Pounds								cents Lb.		
1989	3,311	51.1	169.3	281.2	77.2	9.9	159.5	173.3	47.7	41.7	48.4	56.4	1.0
1990	3,322	54.4	180.8	285.8	83.8	8.2	130.1					53.8	.9

IRON AND STEEL (132)

WORLD PRODUCTION OF RAW STEEL (INGOTS AND CASTINGS)

In Millions of Short Tons

Year	Bel-gium	Brazil	Canada	Czech.	China	France	Italy	Japan	Rep- of Korea	Poland	Spain	South Africa	U.King-dom	United States	USSR	West Germany	Total
1988	12.3	27.0	16.7	16.5	65.0	20.9	26.1	116.5	21.1	18.7	13.2	9.5	21.0	99.9	179.5	45.2	857.0
1989		27.6			67.5	21.3	27.8	118.9	24.1				20.6	97.9	176.5	45.2	863.1
1990		22.0			68.0	22.0	29.5	119.5	25.0				20.6	98.0	174.0	45.0	875.0

UNITED STATES FOREIGN TRADE OF IRON AND STEEL PRODUCTS

In Thousands of Short Tons

	United States Imports of Iron and Steel Products						Exports of Iron and Steel Products from United States					
				Grand Total						Grand Total		
Year	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Quan-tity	Mil. $	Iron & Steel Scrap	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Quan-tity	Mil. $	Iron & Steel Scrap
1988	20,775	1,220	316	22,310	10,800	1,038	2,066	381	129	2,576	2,556	10,098
1989												

IRON AND STEEL (CON'T)

AVERAGE WHOLESALE PRICES OF IRON AND STEEL IN THE UNITED STATES

In Dollars per Net Ton

	Pig Iron				No. 1 Heavy Melting Steel Scrap		Cents Per Pound at Pittsburgh								
									Steel Bars						
Year	Bessemer Neville Isl. Penna.	Iron Age Composite	No. 2 F.O.B. Birming.	Steel Billets Pitts.	Pitts.	Chicago	Tin Plate (1/4 Lb.)	Hot Rolled Sheet	Hot Rolled	Cold Finished	Hot Rolled Strips	Carbon Steel Plates	Cold Rolled Strip	Galvanized Sheets	R.R. Steel Scrap
1989					106.80	108.33		22.21	19.60	25.21	22.10	23.50	37.24	32.48	145.23
1990					106.61	108.62		22.25	20.43	25.37	22.10	23.75	37.24	33.55	131.59

WORLD PRODUCTION OF PIG IRON (EXCLUDES FERRO-ALLOYS)

In Million of Short Tons

Year	Australia	Belgium	Brazil	Canada	China	Czech.	France	W.Germany	India	Italy	Japan	Romania	Poland	U.Kingdom	USSR	United States	World Total
1989			26.9		57.0		16.6	33.6		13.0	88.2			13.9	123.6	55.9	599.7
1990			17.2		58.0		16.6	34.0		13.5	86.8			13.8	122.0	55.0	608.0

NET SHIPMENTS OF STEEL PRODUCTS IN THE UNITED STATES (ALL GRADES, INCLUDING CARBON, ALLOY & STAINLESS STEEL)

In Thousands of Net Tons

Year	Cold Finished Bars	Rails & Accessories	Wire Drawn &/or Rolled	Tin Mill Products	Plates (cut & coils)	Sheets & Galv. Strip	Hot Rolled Bars	Pipe & Tubing	Shapes & Steel Piling	Reinforcing Bcrs	Hot Rolled Sheets	Cold Rolled Sheets	Semi-Finished	Alloy	Stainless
1989	1,472	562	1,002	4,126	7,384	8,543	6,216	4,011	5,355	5,342	12,898	13,854	6,080	4,143	1,472
1990	1,486	519	918	4,032	7,945	7,883	6,784	4,652	6,093	5,240	13,180	13,271	6,110	4,536	1,515

SALIENT STATISTICS OF FERROUS SCRAP & PIG IRON IN THE U.S.

In Millions of Short Tons

	Consumption: Ferrous Scrap & Pig Iron Charged to												Stocks--Dec. 31 Ferrous Scrap & Pig Iron at Consumers'		
	Mfg. of Pig Iron & Steel Ingots & Castings			Iron Foundries & Misc. Users			Mfg. of Steel Castings (Scrap)	All Uses							
Year	Scrap	Pig Iron	Total	Scrap	Pig Iron	Total		Ferr. Scrap	Pig Iron	Grand Total	Imports of Scrap	Exports of Scrap	Scrap	Pig Iron	Total Stocks
1989	51.7	56.9	108.6	17.4	1.5	18.9	3.1	72.2	58.4	130.6	1.1	12.5	4.6	.3	4.9
1990								70.2	55.1	125.3	1.4	12.8	4.3	.2	4.5

SALIENT STATISTICS OF STEEL IN THE UNITED STATES

In Millions of Short Tons

	Value of		Finished Steel Compos. Price	Production							Shipments of Steel Products	
				Steel Ingots and Castings				Alloy Steel				
Year	Exports (Million $)	Imports (Million $)	cents Lb.	Basic Oxygen	Open Hearth	Electric	Total	Stainless	Other	Total	Domestic Consumption	Export
1988	2,556	10,800	25.4	58.0	5.1	36.8	99.9	2.2	10.8	13.0	84.0	
1989			25.2	58.3	4.4	35.1	97.9	2.0	9.0	11.0	84.1	

SHIPMENTS OF STEEL PRODUCTS BY MARKET CLASSIFICATIONS IN THE UNITED STATES

IN THOUSANDS OF NET TONS

Year	Appliances, Utensils & Cutlery	Automotive	Container & Packaging	Construction	Contractors Products	Electri-Mach. & Equipment	Export	Machinery Industrial Equip. & Tools	Oil and Gas	Rail Transportation	Steel for Converting & Processing	Steel Service Center & Distributors	All Other	Total Shipments
1990	1,057	10,410	4,481	7,201	2,773	2,375	2,487	2,096	1,375	919	6,900	18,308		84,736
1991														

CONSUMPTION OF PIG IRON IN THE U.S., BY TYPE OF FURNANCE OR EQUIPMENT

In Thousands of Net Tons

Year	Open Hearth	Electric	Cupola	Basic Oxy Conver.	Air & Other Furn.	Direct Casting	Total	Year	Open Hearth	Electric	Cupola	Basic Oxy Conver.	Air & Other Furn.	Direct Castings	Total
1987	2,057	1,800	370	47,525	56	982	50,030	1989	1,744	1,159	429	54,431	33	591	58,387
1988	3,858	748	1,399	52,027	44	969	59,047	1990							

WORLD PRODUCTION OF IRON ORE, BY SPECIFIED COUNTRIES (GROSS WEIGHT)

In Millions of Metric Tons

Year	Australia	South Africa	Brazil	Canada	Chile	China	France	Mauritania	India	Liberia	Spain	Sweden	Peru	United States	USSR	Venezuela	World Total
1989	105.8	30.0	153.7	40.9		100.0	10.5	11.1	49.5	11.7		21.6		59.0	241.0	18.1	923.0
1990	112.0	33.0	162.0	34.0		105.0	9.9	12.0	50.0	5.1		23.0		53.9	239.0	19.0	928.9

SALIENT STATISTICS OF IRON ORE IN THE U.S.

In Millions of Tonnes

	Net Import Reliance % of Apparent Consumption	Production							Avg. Value $ At Mine Per Ton	-Stocks-- Dec. 31--						
Year		Total	Lake Superior	Northeast	Southeast	West	Shipments	Value Mil $ (At Mine)		Mines	Consuming Plants	Lake Erie Docks	Imports	Exports	Consumption	Manganiferous Shipments
1989	22	59.0	57.0		2.0		58.3			--------	21.7	--------	19.6	5.4	80.4	
1990	26	53.9					54.2			-------	14.8	--------	15.7	3.5	79.8	

U.S. IMPORTS (FOR CONSUMPTION) OF IRON ORE FROM PRINCIPAL COUNTRIES

In Thousands of Tonnes

Year	Philippines	Venezuela	Australia	Brazil	Canada	Chile	South Africa	Mauri.	Liberia	Sweden	Peru	Norway	Total
1988	239	3,568	1,076	4,935	9,157	139	--------	522	128	88	181	----	20,183
1989	70	3,700	400	4,500	6,900	100	--------	550	250		150		19,600

LARD (137)
SUPPLY AND DISTRIBUTION OF LARD IN THE UNITED STATES

In Millions of Pounds

	Supply							Distribution							
	Production									Domestic Disappearance					
	Commercial												Direct Use as Lard		
Year	Federally Inspected	Other	Total	Farm	Total Production	Stocks Jan. 1	Total Supply	Exports	Total Disappearance	Domestic Disappearance	Shortening	Margarine	Civilian	Military	Per Capita Lbs.
1987	863	13	876	5	881	22	885	107	852	745	224		440	1	1.8
1988	932	---	932	---	932	33	965	127	928	801	265		429	1	1.7
1989	935	---	935	---	935	37	972	110	940	830			442		

LARD EXPORTS OF THE UNITED STATES BY SELECTED COUNTRIES OF DESTINATION

In Thousands of Metric Tons

Year	Asia	Belgium & Lux.	Canada	Belize	Bolivia	Neth. Antilles	Colombia	West Germany	Haiti	Mexico	Ecuador	Netherlands	Poland	United Kingdom	Yugo Slavia	Total
1987	----	.3	2.5	.9	0	.1	-------	----	.6	43.0	----	----	----	0	----	48.2
1988	1.0	0	4.5	1.7	0	.1	.1		.7	49.4				--		57.6

LEAD (139)
WORLD SMELTER (PRIMARY AND SECONDARY) PRODUCTION OF LEAD

In Thousands of Metric Tons

Year	Australia	Belgium	Bulgaria	Canada	China	France	W.Germany	Japan	Mexico	Peru	Spain	United States	UK	USSR	Yugoslavia	World Total
1988	183.0	126.5	115.0	269.4	245.0	255.7	345.1	340.0	203.1	58.6	120.8	1,129	373.8	727.0	109.9	5,855
1989	192.0	126.0	105.0	233.0	270.0	255.0	350.0	332.3	195.9	75.0	125.0	1,205	360.0	735.0	119.0	5,903

CONSUMPTION OF LEAD IN THE UNITED STATES BY PRODUCTS

In Thousands of Metric Tons

											Storage Battery					
Year	Ammunition	Bearing Metals	Pipes, Traps & Bends	Cable Covering	Calking Lead	Casting Metals	Glass Ceramic Pdt's	Paints	Sheet Lead	Solder	Grids Post,etc.	Oxides	Gasoline Additives	Type-Metal	Brass and Bronze	Total Consumption
1988	52.7	6.0	11.2	16.2	1.6	15.9			17.5	19.1	514.7	455.0			10.0	1,245.2
1989	62.9	2.6	9.8	22.6	1.8	16.2			21.0	17.0	552.3	459.8			9.6	1,283.2

SALIENT STATISTICS OF LEAD IN THE UNITED STATES

In Thousand of Metric Tons

		Production of Refined Lead From				Secondary Lead Recovered					Dec. 31 Stocks		Average Price (cts. per Lb.)	
Year	Net Import Reliance As a % of Apparent Consumption	Domestic Ores	Foreign Ores	Total Primary	Total Value of Refined Mil. $	As Refined Metal	In Antimonial Lead	In Other Alloys	Total	Total Value of Secondary Mil.$	Producers Stocks	Consumers Stocks	New York	London
1989	9	379.0	17.4	396.5	343.9	412.0	375.9	25.7	813.6	701.5	15.6	82.7	39.35	30.63
1990	4	385	10	400							24	63	46.00	37.00

U.S. MINE PRODUCTION OF RECOVERABLE LEAD

In Thousands of Metric Tons

Year	Arizona	California	Colorado	Idaho	Illinois	New York	Missouri	Montana	Nevada	New Mexico	Oklahoma	Utah	Virginia	Washington	Wisconsin	Total U.S .
1988							353.2	8.3	Not Available							385.0
1989	Not Available						360.0	Not Available								410.9
1990							375									475

U.S. FOREIGN TRADE OF LEAD

In Thousands of Metric Tons

	Exports					Imports for Consumption					General Imports From:						
											Ore, Flue Dust & Matte			Pigs & Bars			
Year	Ore & Concentrate	Unwrought Lead	Wrought Lead	Scrap	Drosses etc.	Ores, Flue Dust or Fume & Mattes	Base Bullion	Pigs& Bars	Reclaimed Scrap Etc.	Value Million $	Australia	Peru	Canada	Australia	Mexico	Peru	Canada
1989	57.0	28.5	5.4	59.9	10.0	5.1	5.8	115.7	.7	86.7	1.9	12.9	189.9		19.2	4.3	90.5
1990	52	----60----		75	12	12	2	92	.4						19		70

LUMBER AND PLYWOOD (143)

SALIENT STATISTICS OF LUMBER IN THE UNITED STATES

	Industrial Roundwood Used For								Fuel-wood Con-sump-tion	Con-sump-tion All Products	National Forest Stumpage Prices					
	Production															
Year	Lumber	Pulp Products	Ply wood & Veneer	Other Products	Total	Total Imports	Total Ex-ports	Total Con-sumption			All Eastern Hard-woods	Doug-las Fir	South-ern Pine	West-ern Hemlock	Ponder-osa Pine	Maple
	In Million Cubic Feet										$ Per 1,000 Board Ft.					
1987	6,990	4,670	1,560	490	14,575	4,590	2,655	16,510	3,035	19,545	88.10	190.20	135.70	105.40	209.30	108.50
1988											151.30	256.00	141.90	162.90	182.10	108.40

MAGNESIUM (148)

WORLD PRODUCTION OF MAGNESIUM (PRIMARY AND SECONDARY)

In Short Tons

	Primary											Secondary			
Year	Brazil	Canada	China	France	Italy	Japan	Norway	USSR	United States	Yugoslavia	World Total	Japan	United Kingdom	United States	USSR
1989	6,200	7,200	3,200	13,900	2,770	11,385	49,827	91,000	152,066	6,000	343,548	12,000	1,000	51,200	8,000
1990	6,000	35,000	3,000	15,000	5,000	13,000	55,000	91,000	150,000	6,000	379,000			50,000	

SALIENT STATISTICS OF MAGNESIUM IN THE UNITED STATES

In Short Tons

	Production								Domestic Consumption of Primary Magnesium					
		Secondary												
Year	Pri-mary (Ingot)	New Scrap	Old Scrap	Total	Ex-ports	Imports for Con-sumption	Stocks Dec. 31	Price $ per Pound	Castings	Wrought	Total	Alumin. Alloys	Other Uses	Total
									Structural Products					
1988	141,983			50,207	49,802	14,407	25,000	1.58-1.63	7,069	12,626	[illegible],695	51,183	29,915	100,793
1989	152,006			51,200	56,631	12,289	26,000	1.63	7,455	1[illegible],038	19,493	51,436	34,297	105,226
1990	150,000			50,000	50,000	25,000	30,000	1.63						110,000

MANGANESE (149)

WORLD PRODUCTION OF MANGANESE ORE

In Thousands of Short Tons

Year	Aus-tralia 37-53	Brazil 38-50	Bulgaria 29	China 30	Gabon 50-53	Ghana 30-50	Hungary 30-33	India 10-54	Iran 25-35	Mexico 27-50	Morocco 50-53	South Africa 30-48+	USSR 30-31	Yugo-slavia 25-45	World Total
1989	2,341	1,800	44	3,000	2,900	[illegible]50	83	1,500	66	473	33	3,994	9,700		26,483
1990	2,300	1,900		3,100	2,800			1,400		430		4,100	9,500		26,300

SALIENT STATISTICS OF MANGANESE IN THE UNITED STATES

In Thousands of Short Tons (Gross Weight)

	Net Import Reliance as a % of Apparent Consump-tion	Manganese Ore (35% or More Mn)							Ferromanganese				Manganiferous Ore-Manganese		Silico-			
		Consumption by Use																
Year		Alloys and Metal	Pig Iron Steel	Dry Cells Misc.	Imports For con-sumption	Ex-port	Con-sump-tion	Stocks, Dec. 31	Domestic Produc-tion	Imports for Consump-tion	Ex-ports	Con-sump-tion	Ship-ments	Value Mil. $	Prod-uction	Ship-ments	Ex ports	Im ports
1988	100		138.0		512	68	554	458		531	3	468		1.78			7.5	232.2
1989	100		135.0		639	57	616	518		476	9	440		[illegible].80			5.9	255.4
1990	100				300	50	580	465		440	5	435		3.95				

U.S. CONSUMPTION OF MANGANESE BY END USES

In Thousands of Short Tons

Year	Appliances & Equip-ment	Batteries	Cans & Containers	Chem-icals	Constr-uction	Machinery	Oil & Gas Indus.	Trans porta-tion	Other	Total
1987	31	43	35	44	165	77	30	105	169	699
1988	19	48	31	46	244	110	21	102	131	752

MANGANESE ORE (35% OR MORE MN) IMPORTED IN THE U.S.

In Thousands of Short Tons (MN Content)

Year	Bel/ Lux	Zaire	Brazil	Congo (Brazz.)	Canada	Ghana	Pan-ama	Mexico	Morocco	Gabon	Aus-tralia	Turkey	South Africa	Total	Value Mil.$
1988	---	----	27.0	----	----	----	---	35.5	.1	146.7	39.3	----	----	248.6	29.1
1989			93.3					9.8		109.6	60.4		21.6	298.5	43.8

MEATS (151)

WORLD TOTAL MEAT PRODUCTION

In Millions of Metric Tons

Year	Argentina	Aus-tralia	China	Canada	Czecho-slovakia	Den-mark	France	West Germany	Japan	Italy	New Zealand	Poland	Brazil	South Africa	United Kingdom	United States	USSR
1987	2.8	2.4	19.9	2.1	1.3	1.4	3.6	4.6	2.1	2.4	1.1	2.6	2.8	.8	2.3	17.8	14.6
1988	2.7	2.4	21.9	2.2	1.4	1.4	3.5	4.5	2.1	2.4	1.8	2.6	3.6	.7	2.3	18.1	15.9

UNITED STATES MEAT EXPORTS BY TYPE OF PRODUCT

In Metric Tons

	Beef and Veal			Pork			Other Pork Prepared or Preserved					
Year	Fresh, Chilled & Frozen	Pre-pared & Pre-served	Lamb & mut-ton, fresh or frozen	Fresh Chilled & frozen	Hams & shou-lders, cured	Bacon	Not Canned	Canned	Sau-sage, bolo-gna, & frank-furters	Variety meats fresh chilled & frozen	Other meats	Total
1987	200,180	10,789	668	29,145	1,227	617	3, 597	376	4,582	222,342	61,206	534,729
1988	214,530	14,083	619	54,598	2,138	1,045	4,924	268	8,439	302,087	74,160	676,891

UNITED STATES MEAT IMPORTS BY TYPE OF PRODUCT

In Metric Tons

	Beef and Veal				Pork							
Year	Fresh or fro-zen	Canned, includ-ing sausage	Other pre-pared or pre-served	Lamb mutton & goat except canned	Fresh and frozen	Canned	Other pre-pared or pre-served	Sau sage all types	Mixed sau-sage	Other meats n.s.p.f.	Variety meats, fresh or frozen	Total
1987	671,153	56,653	17,450	17,204	301,585	147,796	9,387	2,688	4,222	4,126	9,590	1,241,854
1988	703,414	66,919	10,367	19,239	281,965	143,357	10,214	2,906	2,[illegible]	3,977	8,905	1,253,997

MEATS (CON'T)

UNITED STATES MEAT IMPORTS BY TYPE OF PRODUCT

In Metric Tons

	Beef and Veal				Pork							
Year	Fresh or frozen	Canned, including sausage	Other prepared or preserved	Lamb mutton & goat except canned	Fresh and frozen	Canned	Other prepared or preserved	Sausage all types	Mixed sausage	Other meats n.s.p.f.	Variety meats, fresh or frozen	Total
1987	671,153	56,653	17,450	17,204	301,585	147,796	9,387	2,688	4,222	4,126	9,590	1,241,854
1988	703,414	66,919	10,367	19,239	281,965	143,357	10,214	2,906	2,732	3,977	8,905	1,253,997

AVERAGE WHOLESALE PRICES OF MEAT

In Cents Per Pound

	Composite Retail Price										
Year	of Beef (Choice)	of Pork	Net Farm Value of Pork	Cow Beef Canner & Cutter Midwest	Boxed Beef Cut-out Choice 1-3 550-700 lbs. Centr.U.S.	Fresh Beef Steer Carcasses Choice E.Coast	Lamb Carcasses Choice & Prime (55-65 Lb.) East Coast	Pork Fresh Loins (14-18 Lb) N.Y.	Hams Midwest Skinned Smoked 14-17 lb.	Pork Bellies 12-14lb Midwest	Live Broilers Georgia
1989	265.7	182.9	70.4	94.43	114.78	107.8	131.35	121.31	69.39	34.14	35.2
1990	281.0	212.6	87.2	102.41	123.21		121.51	117.52	87.70	53.80	31.1

PRODUCTION AND CONSUMPTION OF RED MEATS IN THE UNITED STATES (CARCASS WEIGHT)

	Beef			Veal			Lamb and Mutton			Pork (Excluding Lard)			All Red Meats		
	Comm. Production	Consumption		Comm. Production	Consumption		Comm. Production	Consumption		Comm. Production	Consumption		Production	Consumption	
Year	Mil Lbs.	Total	Per Capita Lb.	Mil Lbs.	Total	Per Capita Lb.	Mil. Lbs.	Total	Per Capita Lb.	Mil. Lbs.	Total	Per Capita Lb.	Mil. Lbs.	Total	Per Capita Lb.
1989	22,974	24,326	97.8	344	356	1.4	341	406	1.6	15,759	16,569	66.6	39,418	41,657	167.4
1990	22,629	24,007	96.3	321	328	1.2	359	418	1.7	15,311	16,075	64.0	38,620	40,828	162.7
1991															

TOTAL RED MEAT IMPORTS (CARCASS WEIGHT EQUIVALENT) OF IMPORTING COUNTRIES

In Thousands of Metric Tons

Year	Belgium & Lux.	Canada	Czechoslovakia	France	Rep of Korea	W. Germany	Greece	Hong Kong	Italy	Israel	Japan	Netherlands	Spain	Switzerland	Un. Kingdom	United States	USSR
1987	78	157	15	829	16	880	246	281	952	41	869	109	90	20	1,036	1,602	495
1988	76	170	15	872	45	940	232	313	955	44	994	135	93	18	1,071	1,630	353

TOTAL RED MEAT EXPORTS (CARCASS WEIGHT EQUIVALENT) OF PRINCIPAL COUNTRIES

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	China	Denmark	France	Ireland	Rumania	Netherlands	N. Zealand	Poland	United States	Un. Kingdom	USSR	Uruguay	Yugoslavia
1987	294	1,122	304	394	238	986	604	496	310	1,265	922	128	327	313	14	104	58
1988	327	1,102	560	405	287	1,005	645	451	305	1,334	901	131	402	270	13	142	52

MERCURY (155)

WORLD MINE PRODUCTION OF MERCURY

In Flasks of 34.5 Kilograms (76 Pounds)

Year	Algeria	China	Czechoslovakia	Dom. Rep.	Finland	Italy	Mexico	Spain	Turkey	United States	USSR	W. Germany	Yugoslavia	World Total
1989	700	70[illegible]	165	----	125	-----	300	1,380	100	N.A.	2,300	------	70	5,840
1990	700						300	1,400	100		2,300			5,900

SALIENT STATISTICS OF MERCURY IN THE UNITED STATES

In Flasks (76 Pounds)

		Production				Stocks, dec. 31				U.S. Imports (For Consumption) From:						
			Secondary													
Year	Net Import Reliance a % of Apparent Consumption	Mine	Industrial	D.O.E. Shipments	N.D.S. Shipments Primary	Producer (Mines)	Consumers & Dealers	Total	Exports	Total	Algeria	Canada	Turkey	China	Spain	Japan
1989		N.A.	137	180	170		231		221	131	----	------	----	----	127	------
1990			140	170	----		230		220	130						

MERCURY CONSUMED IN THE UNITED STATES

In Flasks

Year	Batteries	Chlorine & Caustic Soda	Catalysts	Dental Equip.	Electrical Lighting	General Lab. Use	Measuring Control Instrum.	Other Instruments +Relat.	Paints	Wiring Devices & Switches	Other	Grand Total
1988	448	445	86	53	31	26	77	N.A.	1[illegible]7	176	55	1,593
1989	250	381	40	39	31	18	87	N.A.	1[illegible]	141	35	1,214
1990												1,200

MILK (157)

WORLD FLUID MILK PRODUCTION (COW'S MILK)

In Millions of Metric Tons

Year	Australia	Brazil	Canada	Czechoslovakia	Denmark	Finland	W.Germany	USSR	India	Netherlands	New Zealand	France	Poland	Switzerland	U.Kingdom	United States
1990	6.4	14.2	7.9	7.0	4.7	[illegible].7	23.8	109.0	26.7	11.2	7.8	26.4	16.2	3.[illegible]	14.7	67.3
1991	6.4	15.0	7.8	7.0	4.6	[illegible]		109.0		11.2	7.9	26.6	15.5	3[illegible]	15.1	68.1

MILK COWS AND CATTLE AND MILK PRODUCTION IN THE UNITED STATES

		Production Per Milk Cow		Total Milk Production			Milk Sold Plants & Dealers		Milk Sold To Directly To Consumers						
Year	Number of milk Cows on Farms (Thousands)	Milk Pounds	Milk Fat	Quantity Billion Pounds	% of Fat in All Milk Produced	Milk Fat Mil.Lbs.	Quantity Billion Pounds	$per 100 Lbs.	Quantity Million Quarts	cts.Per Quart	Milk Utilized Mil. Lbs.	Farm Value of All Milk Prod. Mill. $	Exports	Imports	Per Capita Consum- Fluid Milk In Lbs.
1988	10,262	14,145		145.2	3.67	5,347	141.8	12.24	545.7	50.0	143.3	17,142	1,533	2,394	233
1989	10,127	14,244		144.2			141.1					19,142	3,496	2,498	230
1990	10,144	14,646		148.3			145.3					19,952		2,600	

UTILIZATION OF MILK IN THE UNITED STATES

In Millions of Pounds (Milk Equivalent)

										Fluid Consumption			
Year	Butter From Whey Cream	Creamery Butter	Cheese	Cottage Cheese (Creamed)	Condensed Whole Milk	Evaporated Milk	Dry Whole Milk Products	Ice Cream & Other	Frozen Dairy Products	Nonfarm	Farm	Fed to Calves	Mfg. Prod
1988	4,017	23,099	44,111	857	812	1,285	1,263	15,115	12,960	54,450	621	1,620	388
1989		24,500	43,500	700		1,300			12,500	55,300			400
1990		25,000	47,400	700		1,300			12,300	55,400			300

MOLASSES (159)

WORLD PRODUCTION OF MOLASSES (INDUSTRIAL)

IN THOUSANDS OF METRIC TONS

Crop Year	Argentina	Brazil	Cuba	France	W. Germany	India	Italy	Mexico	Philippines	Poland	Australia	Thailand	China	United States	USSR	World Total
1987-8	880	4,000	1,750	1,050	600	3,800	539	1,560	490	635	730	1,215	1,870	2,056	2,850	34,866
1988-9	850	4,000	1,750	1,000	600	3,500	490	1,560	490	635	740	1,275	1,875	2,010	2,950	34,717

U.S. ANNUAL AVERAGE PRICES OF MOLASSES, BY TYPES (F.O.B. TANK CAR OR TRUCK)

In Dollars Per Short Ton

	Blackstrap							Beet Molasses		Citrus Molasses
Year	New Orleans	South Florida	Baltimore	Minneapolis	Omaha	Calif. Ports	Colorado	Wyo. & Montana	No. Dak. & Minn.	Florida
1989	55.63	65.31	75.15	81.12	N.A.	70.36	79.94	74.50	55.00	N.A.
1990	61.70	68.37	80.59	80.13	N.A.	75.40	82.83	75.00	58.33	N.A.
Jan 90	67.50	75.00	90.00	94.75	N.A.	80.00	80.00	75.00	55.00	
Feb 90	67.50	75.00	90.00	94.75		80.00	80.00	75.00	55.00	
Mar 90	67.50	75.00	90.00	94.75		80.00	80.00	75.00	55.00	
Apr 90	67.50	75.00	90.00	94.75		80.00	80.00	75.00	55.00	

SALIENT STATISTICS OF MOLASSES IN THE UNITED STATES

In Thousands of Metric Tons

							Imports from				
Year	Mainland cane	Domestic beet	Refiners blackstrap	Total	In shipments from Hawaii	Imports Edible & Inedible	Brazil	Domin. Repub.	Mexico	Exports	Total U.S. Supply
1988	766	1,006	101	1,807	178	987	143	103	94	299	2,673
1989	808	974	123	1,900	169	930				214	
1990	734	949	105		155	891				157	

MOLYBDENUM (161)

WORLD MINE PRODUCTION OF MOLYBDENUM

In 1,000 Pounds (Contained Molybdenum)

Year	Bulgaria	Canada	Chile	China	Iran	Mexico	Mongolia	Niger	Peru	Phillipines	South Korea	United States	USSR	World Total
1989	420	30,102	36,500	4,400	1,100	9,900	2,650	33	6,800	---------	330	139,123	25,300	256,658
1990	405	28,300	34,400	2,000	1,000	10,100			6,100			122,000	23,300	230,600

U.S. SALIENT STATISTICS OF MOLYBEDENUM

In 1,000 Pounds (Contained Molybdenum)

	Concentrate							Primary Products							
		Shipments						Net Production				Shipments			
Year	Production	Total (Includes Exports)	Value Mil $	For Exports	Con sumption	Imports For Consumption	Stocks Dec. 31	Grand Total	Molybdic Oxide	Molybdenum Metal Powder	Price Avg. Value	To Domestic Destinations	Oxide for Exports	Consumption	Producers Stocks Dec. 31
1989	139,123	136,097	421.4		92,324	---	12,931	61,696	4,486	N.A.	8.05	40,293		38,064	14,716
1990	122,000				103,200		13,000				7.79				

NICKEL (162)

WORLD MINE PRODUCTION OF NICKEL

In Thousands of Short Tons of Contained Nickel

Year	Australia	Botswana	Brazil	Canada	Cuba	Domin. Repub.	Finland	Greece	Indonesia	New Caledonia	Phillippines	South Africa	United States	USSR	Zimbabwe	World Trade
1989	73.9	28.7	23.1	224.4	47.4	35.3	13.2	9.9	70.9	137.8	15.4	39.1	-----	237.0	8.8	1,027.3
1990	75.0	29.0	24.0	225.0	48.0	36.0	13.0	10.0	80.0	140.0	16.0	40.0		237.0	9.0	1,046.0

SALIENT STATISTICS OF NICKEL IN THE UNITED STATES

In Short Tons

		Production		Nickel Consumed By Uses									Stocks Dec 31		Nickel &Ptds.		
Year	Net Import Reliance As a % of Apparent Consumption	Plant	Secondary	Alloy Steels	Cast Irons	Copper Base Alloys	Electroplating Anodes	Nickel Alloys	Stainless & Heat Resisting Steels	Super Alloys	Chemicals	Consumption	At Consumers' Plants	At Producer Plants	Imports -(Gross	Exports Weight)-	Avg. N.Y. Cathode Price Free Mkt. $Lb.
1989	73	382	43,855	6.7	2.6	10.9	23.8	20.7	75.9	12.1	1.3	162,102	9,749	6,819	139,039	24,173	6.05
1990	83	4,000										17[illegible] 000	12,000	9,000	160,000	24,000	4.00

OATS (163)

WORLD PRODUCTION OF OATS

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	Denmark	France	Netherlands	Poland	Spain	Sweden	Turkey	United States	USSR	United Kingdom	W.Germany	World Total
1989-90	600	1,600	3,500	700		1,000		2,200		1,500		5,423	16,800		2,400	41,800
1990-1	600	1,700	3,500	700		900		2,100		1,600		5,201	18,000		2,700	43,400
1991-2	600	1,800	3,000	700		800		2,000		1,600		4,400	17,000		2,700	40,700

OATS STOCKS IN THE UNITED STATES AS OF JUNE 1

In Thousands of Bushels

Year	On Farms	Off Farms	Total All Positions	Year	On Farms	Off Farms	Total All Positions
1990	82,850	74,062	156,912	1991			159,000

PRODUCTION OF OATS IN THE UNITED STATES BY STATES

In Millions of Bushels

Year	Illinois	Indiana	Iowa	Michigan	Minnesota	Missouri	Nebraska	New York	North Dakota	Ohio	Oregon	Pennsylvania	South Dakota	Texas	Wisconsin	California
1989	17.0	6.8	54.0	20.1	46.8	3.6	8.6	9.1	20.2	15.8	6.9	13.8	44.0	6.6	46.9	3.2
1990	11.4	4.7	34.0	14.5	47.5	1.8	14.4	8.4	38.4	16.8	4.5	15.8	52.0	11.3	49.6	2.6

OATS SUPPLY AND UTILIZATION IN THE UNITED STATES

	Acreage														
Year June-May	Planted	Harvested	Yield	Production	Imports	Total supply	Feed & residual	Food & Industrial	Seed	Exports	Total use	Ending stocks	Farm price	Nat. avg. supp. rate	Target Price
1989-90	12.1	6.9	54.4	373.68	65.8	537.7	265.4	91.6	23.0	.8	380.8	156.9	1.49	.85	1.50
1990-1	10.4	5.9	60.1	357.1	65.0	579.1	299.2	---120.0---		.9	420.1	159.0	1.13	.81	1.45
1991-2				300.0	70.0	529.0	275.0	---125.0---		1.0	401.0	128.0			

OLIVE OIL (168)

WORLD PRODUCTION OF OLIVE OIL (PRESSED OIL)

In Thousands of Metric Tons

Crop Year	Algeria	Greece	Italy	Jordan	Lebanon	Argentina	Morocco	Portugal	Spain	Syria	Tunisia	Turkey	Libya	Israel	World Total
1989-90	16	320	540	7	5	9	70	41	551	30	130	35	8	3	1,640
1990-1	10	210	280	8	6	8	40	35	612	83	170	90	7	3	1,720

WORLD OLIVE OIL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

Crop Year	Production	Exports	Imports	Consumption	Ending Stocks
1988-9	1,409	491	512	1,762	467
1989-90	1,631	463	528	1,804	591
1990-1	1,577	564	698	1,818	637
1991-2	1.757	650	656	1,807	593

ONIONS (169)

SALIENT STATISTICS OF ONIONS IN THE UNITED STATES

Crop Year	Jan. 1 Stocks Frozen	Annual Pack Frozen	Imports Canned	Acres Harvested	Yield Per Acre	Production	Price Per Cwt.	Farm Value	Domestic Exports (Fresh)	Imports (Fresh)	Per Capita Utilization (Lbs.)	Per Capita Utilization Frozen
	Million Pounds	Million Pounds	Million Pounds	Acres	Cwt.	1,000 Cwt.	Dollars	$1,000	Million Pounds	Million Pounds	(Lbs.)	Frozen
1988	29.6	198.9	14.1	128,950	362	46,733	9.75	413,996	245.1	408.6	18.1	
1989	33.4	208.8	3.3	132,660	361	47,902	11.60	502,024		359.7	17.9	
1990	39.6		3.3	140,640	380	53,508	10.30	495,347		377.0		

PRODUCTION OF ONIONS IN THE UNITED STATES

In Thousands of Hundredweight (CWT)

Year	Spring				Summer										Grand Total
	Texas	California	Arizona	Total (All)	New Mexico	Texas	California	Colorado	Idaho	Michigan	Minnesota	New York	Oregon	Total (All)	
1990	[illegible],520	3,570	473	7,55	2,870	1,377	12,675	5,130	4,180	2,442	208	5,120	6,865	45,853	53,508
1991	3,264														

ORANGES AND ORANGE JUICE (170)

WORLD PRODUCTION OF ORANGES

In Thousands of Metric Tons

Season	Argentina	Australia	Brazil	Cuba	Egypt	Greece	Israel	Italy	Cyprus	Mexico	Morocco	South Africa	Spain	Turkey	United States	World Total
1988-9	620	544	14,150	520	1,199	770	546	2,170	170	2,268	994	739	2,216	740	8,272	36,149
1989-90	750	480	11,950	520	1,397	932	877	2,071	223	2,200	775	690	2,400	650	7,010	33,400
1990-1	760	559	11,950	520	1,400	819	600	1,850	192	2,400	920		2,565	750	7,324	33,581

U.S. SALIENT STATISTICS OF ORANGES & ORANGE JUICE

Season	Production			Farm Price $ Per Box	Farm Value Mil $	Frozen Concentrated Orange Juice--Florida				Florida Crop Processed				Brazilian U.S. Imports of Frozen Concentrated Orange Juice		
	California	Florida	Total U.S.			Carry-in	Pack	Total Supply	Total Season Movem.	Frozen Concentrates	Chilled Pdt's	Total Processed	Yield Per Box (Gall.)	Pack	Total	To U.S.
	Million Boxes	Million Boxes	Million Boxes			in Million Gallons	in Million Gallons	in Million Gallons	in Million Gallons	Million Boxes	Million Boxes	Million Boxes		In Million Gallons	In Million Gallons	In Million Gallons
1988-9	58.9	146.6	209.1	7.08	1,773.7	42.1	239.1	281.2	234.9	113.7	29.9	144.7	1.54	344.8	307.7	123.1
1989-90	70.9	110.2	183.9	5.99	1,848.6	46.3				73.6	33.8	108.1	1.23	284.5	292.6	75.0
1990-1	26.8	152.5	181.0		1,454.9					115.0	39.3	168.0	1.52	345.0	319.4	87.0

PALM OIL (173)

WORLD PALM OIL STATISTICS

In Thousands of Metric Tons

Crop Year	Production								World Total	Exports							World Total
	Malaysia	Colombia	Ecuador	Indonesia	Ivory Coast	Papua N.Guin.	Zaire	Nigeria		Malaysia	Indonesia	Ivory Coast	E.C-12	Singapore	Netherlands	Papua N.Guin	
1988-9	5,636	231	121	1,500	203	160	130	575	9,568	4,710	868	52	195	617	103	140	6,033
1989-90	6,412	232	135	1,750	275	160	123	650	10,910	5,520	968	144	213	700	170	140	7,270
1990-1	6,100	267	138	2,500	280	155	119	600	11,044	5,400	1,050	148		700	190	140	7,267
1991-2	6,100			2,700				630	11,859	5,500	1,150						7,489

PALM OIL - U.S. SUPPLY & DISTRIBUTION

In Millions of Pounds

Year Begin. Oct.	Supply			Utilization								Prices		
				Food Uses										
	Imports	Stocks Oct. 1	Total Supply	Shortening	Margarine	Salad or Cooking Oil	Other	Total	Non-Food Uses	Total Disappearance	Exports (& shipments)	Palm Kernel Oil cents per Lb.	U.S. Ports C.I.F. cents Lb.	Malaysia U.S. $ Metric Ton
1989-90	249	37	286					120		254	4		17.9	271
1990-1	275	29	304							270	4		14.5	313

PAPER (174)

SALIENT STATISTICS OF NEWSPRINT IN THE UNITED STATES AND CANADA

In Thousands of Metric Tons

Year	United States													Canada		
			Imports By Countries of Origin									Stocks Dec. 31				
	Production	Exports	Canada	Finland	Italy	Norway	Sweden	U.K.	South Africa	Total	Consumption	At Mills	At Publishers	Production	Exports	Stocks At Mills
1989	5,523	485	6,799							7,678	12,241	56	766	9,640	8,513	321
1990	5,997	427	6,423							6,587	12,127	46	816	9,068	7,943	315

U.S. PRODUCTION & CONSUMPTION & FOREIGN TRADE OF WOODPULP

In Thousands of Short Tons

Year	Woodpulp Production							Consumption in the manufacture of paper and Board			All Grades Woodpulp		Inventories --Dec. 31			
		Sulfite													Woodpulp	
	Dissolving Pulp	Bleached	Paper Grades	Unbleached	Groundwood	Semi-Chemical	Total Wood Pulp	Wood Pulp	Waste paper	Pulpwood	Exports	Imports	Pulpwood	Waste Paper	At Pulp Mills	At Paper & Board Mills
1989	1,425		--------50,181----------		6,029	4,363	61,998		19,490	98,414	5,653	4,673	5,462	1,082	535	519
1990	1,293		--------51,192----------		6,363	4,219	63,068		21,039	99,194			5,961	909	702	392

PAPER AND BOARD PRODUCTION IN THE UNITED STATES

In Thousands of Short Tons

Year	Paper							Paperboard				Construction		
	Newsprint	Coated (shipments)	Tissue Paper	Uncoated Free Sheet (Shipments)	Groundwood Paper Uncoated (Shipments)	Packaging & Industrial Converting (Shipments)	All Paper Total	Other Bleached Paperboard	Corrugating Material	Unbleached Kraft	All Paperboard Total	Construction (Paper)	All Construction total	Total All Types
1989	5,523	7,215	5,636	11,081	1,743	2,681	38,266				38,519			
1990	5,997	7,536	5,802	11,475	1,764	2,377	39,362				39,423			

PEANUTS AND PEANUT OIL (176)

WORLD PRODUCTION OF PEANUTS (IN THE SHELL)

IN THOUSANDS OF MERIC TONS

Year	Argentina	Brazil	Burma	China (mainland)	India	Indonesia	Mali	Nigeria	South Africa	Senegal	Sudan	Taiwan	Thailand	United States	Zaire (Congo)	World Total
1989-90	370	130	410	5,360	7,700	875	90	450	230	738	400	100	162	1,810	380	21,633
1990-1	475	150	450	6,368	7,300	880			137	670	400			1,634		22,116
1991-2	400	150		5,800	7,600				135					2,139		22,519

PEANUTS AND PEANUT OIL (CON'T)

SALIENT STATISTICS OF PEANUTS IN THE UNITED STATES

Crop Year	Acreage Planted (1,000 Acres)	Acreage Harvested For Nuts (1,000 Acres)	Average Yield Per Acre In lbs.	Production Picked and Threshed 1,000 lbs	Season Farm Price Cents Lb	Farm Value Millon Dollars	Thousand Pounds (Yr. Beg. Aug) Exports Unshelled	Exports Shelled	Imports Unshelled	Imports Shelled
1988-9	1,657	1,628	2,445	3,980,917	27.9	1,115,200				
1989-90	1,665	1,645	2,426	3,989,995	27.9	1,123,500				
1990-1	1,840	1,810	1,991	3,602,770	34.0	1,142,100				
1991-2	1,895									

PEANUTS SUPPLY & DISTRIBUTION (FARMERS STOCK BASIS) & SUPPORT PROGRAM IN THE UNITED STATES

Crop Year Begin Aug. 1	Supply				Disposition			Food Use			Government Support Program				
	Production	Imports	Stocks Aug. 1	Total	Exports & Shipments	Crushed for Oil	Seed Loss & Residual	Military	Civilian	Total Disappear Lbs.	Support Price	Additional	Amount Put under Quanitity Mil.Lbs.	Support % of Prod.	Owned by CCC July 31 Mil.Lbs
	Million Pounds										Cents Per lb.				
1988-9	3,981	2	833	4,816	688	814	217	----	2,254	3,973	30.76	7.5	540	13.6	
1989-90	3,990	2	843	4,835	989	624	209	----	2,312	4,134	30.79	7.5			
1990-1	3,603	2	701	4,306	600	680	401	----	2,100	3,781	31.57	7.5			

U.S. PRODUCTION OF PEANUTS (HARVESTED FOR NUTS) BY STATES

In Millions of Pounds

Crop Year	Alabama	Arkansas	Florida	Georgia	Louisiana	Mississippi	New Mexico	No.Car.	Oklahoma	So.Car.	Tennessee	Texas	Virginia	U.S. Total
1989	537.8	----	214.9	1,849.5	----	----	43.7	370.1	210.7	32.5	----	484.7	246.2	3,990
1990	375.0	----	193.2	1,258.0	----	----	52.0	440.1	243.0	29.7	----	499.5	268.8	3,359

SUPPLY AND REPORTED USES OF PEANUTS AND PRODUCTS IN THE U.S.

In Millions of Pounds

Year Begin Aug. 1	Shelled Peanuts (All Grades) Stocks Aug. 1		Production				Reported Used (Shelled Peanuts - Raw Basis) Edible Grades Used in								
	Edible	Oil Stock	Edible	Oil Stock	Imports	Exports	Candy	Salted	Peanut Sandwich Spread	Peanut Butter	Other Products	Total	Roasting Stocks	Oil Stock Crushed For Oil Cake & Meal	Appar. Disapp. (Cleaned in Shell)
1988-9	565	22.6					326.9	381.5	----860.3----		36.0	1,605			
1989-90							330.2	392.8	----897.3----		36.7	1,657			

WORLD PEANUT OIL SALIENT STATISTICS

In Thousands of Metric Tons

Crop Year	Production				Imports		Exports				Consumption					Ending Stocks
	Burma	China	India	Total	EC-12	Total	Argentina	China	Senegal	Total	Burma	China	EC-12	India	Total	Total
1989-90	90	696	1,790	3,430	233	310	28	5	105	280	90	695	211	1,790	3,460	50
1990-1	97	764	1,650	3,250	230	320	35	5	92	260	97	779	205	1,650	3,310	50
1991-2				3,340		330				250					3,410	50

PRODUCTION, CONSUMPTION, STOCKS AND FOREIGN TRADE OF PEANUT OIL IN THE U.S.

In Millions of Pounds

Year	Production		Consumption		Stocks --Dec. 31		Imports for Consumption	Exports	
	Crude	Refined	In Refining	In End Pdt's	Crude	Refined		Crude	Refined
1986-7	144.2	160.0	169.0	153.2	17.0	3.6	2.4	5.5	.8
1987-8	144.6	199.6	207.5	179.3	10.9	3.8	2.2	4.7	2.0
1988-9	N.A.	185.5	192.4	N.A.	18.6	4.4		------12.6------	

U.S. PEANUT OIL UTILIZATION BY USES

In Millions of Pounds

Yr. Begin Oct. 1	Baking or Frying Fats	Total Edible	Yr. Begin Oct. 1	Baking or Frying Fats	Total Edible
1987-8		181	1988-9	175	
1989-90	142		1990-1		

PEPPER (180)

WORLD EXPORTS OF PEPPER (BLACK & WHITE AND PRICES

Year	Exports (metric tons)							New York Spot Prices (cents per pound)					
								Indonesian		Brazilian		Indian	
	Brazil	India	Indonesia	Thailand	Malaysia	Sarawak	Sri Lanka	Lampong Black	Muntok White	Black	White	Malabar Black	Telli-Cherry
1989	23,000	25,223	41,000	1,000	2,600	25,000	2,700	138.2	146.2	136.2		135.9	174.9
1990								99.1	90.3	97.1		97.1	139.1

UNITED STATES IMPORTS OF PEPPER FROM SPECIFIED COUNTRIES

In Metric Tons

Year	Black Pepper										White Pepper						
	Brazil	Mexico	Sri Lanka (Ceylon)	Spain	India	Indonesia	Malaysia	Singapore	China	Total	Brazil	China	W.Germany	Indonesia	Malaysia	Singapore	Total
1989	11,038	20	375	----	1,272	11,016	6,732	324	109	31,819	37	38	1	5,272	63	90	5,549
1990	8,778	20	644	20	6,679	8,444	6,768	457	70	32,980	17	14	1	5,506	24	86	5,721

PETROLEUM (182)

WORLD PRODUCTION OF CRUDE PETROLEUM, BY SPECIFIED COUNTRIES

In Thousands Barrels Per Day

Year	Algeria	Canada	China	Libya	Iran	Iraq	Kuwait	Nigeria	Mexico	Indonesia	United Kingdom	USSR	Saudi-Arabia	United States	Venezuela	World Total
1988	1,040	1,616	2,730	1,175	2,240	2,685	1,492	1,450	2,512	1,342	2,232	11,823	5,086	8,140	1,903	58,507
1989	1,100	1,560	2,760	1,145	2,863	2,822	1,802	1,693	2,513	1,409	1,788	11,420	5,064	7,613	1,907	59,614
1990	1,175	1,529	2,769	1,350	3,088	2,008	1,170	1,829	2,548	1,399	1,825	10,681	6,477	7,355	2,137	60,135
1991	1,210	1,567	2,760	1,483	3,300	86	17	1,950	2,667	1,600	1,875	9,881	8,110	7,480	2,390	59,926

PETROLEUM (CON'T)
UNITED STATES CRUDE OIL SUPPLY & DISPOSITION

Yearly Average		Supply: Field Production Total Domestic	Field Production Alaskan	Imports Total	Imports SPR	Imports Other	Stock Withdrawal SPR	Stock Withdrawal Other	Unaccounted for Crude Oil	Disposition: Refinery Input	Exports	Ending Stocks Total	SPR	Other Primary
		Thousands Barrels Per Day										Million Barrels		
1990		7,355	1,773	5,894	27	5,867	27	-51	258	13,409	109	908	586	323
1991	Jan.	7,418	1,848	5,303	0	5,303	0	-94	-14	12,727	150	906	586	320
	Feb.	7,548	1,908	5,498	0	5,498	0	397	424	13,052	153	913	582	331
	Mar.	7,481	1,887	5,129	0	5,129	0	180	134	12,832	136	905	568	337
	Apr.	7,467	1,798	5,523	0	5,523	0	65	294	13,037	162	907	568	339
	May	7,310	1,769	6,251	0	6,251	0	355	481	13,540	128	924	568	356

PRODUCTION OF MAJOR REFINED PETROLEUM PRODUCTS IN CONTINENTAL U.S.

In Millions of Barrels

Year	Asphalt	Aviation Gasol.	Fuel Oil Distillate	Fuel Oil Residual	Gasoline	Jet Fuel	Kerosene	Natural Gas Plant Liquid	Lubricants	Liquefied Gases Total	at L.P.G.	at L.R.G
1989	154.9	9.2	1,058.0	348.1	2,551	512.1	26.9	586.1	61.4	653.5	451.3	202.2
1990	163.7	8.7	1,067.7	375.7	2,546	532.4	27.3	593.0	61.1	639.1	454.1	185.0

STOCKS OF PETROLEUM & PRODUCTS IN THE UNITED STATES ON JANUARY 1

In Millions of Barrels

Year	Crude Petroleum	Strategic Reserve	Refined Products: Total	Asphalt	Aviation Gasol.	Fuel Oil Distillate	Fuel Oil Residual	Finished Gasoline	Jet Fuel	Kerosene	Liquefied Gases	Lubricants	Total	Finished	Unfinished Oil(Net)
1990	921.1	579.9	508.3	20.6	2.1	105.7	43.8	179.1	40.9	5.1	80.2	13.8	213	177	152.0
1991	908.7	585.7	525.4	18.7	1.7	132.2	48.6	183.9	51.9	5.9	97.9	12.4	220	181	146.1

U.S. FOREIGN TRADE OF PETROLEUM AND PRODUCTS

In Ths. Barrels

Year	Exports Crude Oil	Exports Refined Products	Imports Crude & Unfin. Oils	Imports Refined Products	Imports Distillate Fuel Oil	Imports Residual Fuel Oil	Year	Exports Crude Oil	Exports Refined Products	Imports Crude & Unfin. Oils	Imports Refined Products	Imports Distillate Fuel Oil	Imports Residual Fuel Oil
1987	55.0	223.0	1,837.3	599.4	93.2	206.1	1989	51.7	259.5	2,283.7	656.2	111.7	229.6
1988	56.7	241.0	2,021.6	686.8	110.4	235.9	1990	40.0	250.0	2,385	630.0	107.0	194.0

PLASTICS (187)
WORLD PRODUCTION OF PLASTICS AND RESINS (CONDENSATION, POLYMERIZATION, ETC)

In Thousands of Metric Tons

Year	Australia	Austria	Czechoslovakia	France	Germany East	Germany West	Italy	Japan	Netherlands	Poland	Belgium	Hungary	USSR	United Kingdom	United States
1985		606	1,100	2,756	1,048	7,553	2,640	7,301	2,500	604	2,498	382	4,700	1,800	15,762
1986		590	1,140	3,050	1,045	7,841	2,662	7,334		631	2,770	415	5,500	1,850	16,730

PRODUCTION OF IMPORTANT SYNTHETIC PLASTICS & RESIN MATERIALS IN THE U.S.

In Millions of Pounds

Year	Phenolic Resins	Polyethlene & Copolymers	Polypropylene	Polystyrene & Copolymers	Polyvinyl Chloride & Copolymers	Year	Phenolic Resins	Polyethlene & Copolymers	Polypropylene	Polystyrene & Copolymers	Polyvinyl Chloride & Copolymers
1988	765	8,480	3,292	4,166	3,896	1990		8,551	3,525		4,113
1989	834	7,319	3,039	3,591	4,003	1991					

PLATINUM-GROUP METALS (189)
WORLD MINE PRODUCTION OF PLATINUM-GROUP METALS

In Kilograms

Year	Australia	Zimbabwe	Finland	Canada	Colombia	Ethiopia	Japan	South Africa	USSR	United States	Yugoslavia	World Total
1989	500	55	160	10,375	964	2	1,845	135,800	127,500	6,280	162	283,643
1990				10,000				137,000	127,000	6,998		285,000

PLATINUM-GROUP METALS SOLD TO CONSUMING INDUSTRIES IN THE UNITED STATES

In Thousands of Troy Ounces

Year	Automotive Platinum	Automotive Others	Chemical Platinum	Chemical Others	Electrical Platinum	Electrical Others	Dental & Medical Platinum	Dental & Medical Others	Jewelery & Decorative Platinum	Jewelery & Decorative Others	Petroleum Platinum	Petroleum Others	All Platinum-Group Metals Platinum	Palladium	Others Metals	Total
1988	19.3	7.2	3.2	4.5	3.5	14.4	.6	6.7	.4	.4	1.1	1.5	31.1	34.2	5.6	71.0
1989	18.8	6.9	2.4	2.2	3.9	19.5	.6	8.6	.4	.4	2.9	2.6	33.7	39.3	5.5	78.4
1990	21.1		2.9		4.0		.6		.5		2.0		35.0	36.0	5.0	76.0

SALIENT STATISTICS OF PLATINUM AND ALLIED METALS IN THE U.S.

In Kilograms

Year	Net Import Reliance as a % of Apparent Consump.	Mine Production Platinum	Mine Production Palladium	Refinery Production Primary	Total Refined	Refiner, Importer & dealer Stocks as of Dec. 31 Platinum	Palladium	Other	Imports for Consumption Total	Refined	Total	Export Re Fined	Total	Consumption (Apparent)
1989	90	1,430	4,850	339	50,546	14,791	15,182	2,570	32,543	111,107	113,278	23,082	38,128	101,230
1990	88	1,617	5,381	300	68,300	13,000	12,000	2,000	27,000	101,000	106,000	17,000	34,000	98,841

PORK BELLIES (194)
UNITED STATES QUARTERLY SLICED BACON PRODUCTION

In Millions of Pounds

Year	Retail	Commercial	Total	Year	Retail	Commercial	Total
1986			1,559.7	1988			2,124.8
1987			1,579.9	1989			

POTATOES (198)
SALIENT STATISTICS OF POTATOES IN THE UNITED STATES

Year	Acreage Planted	Acreage Harvested	Yield Per Harv. Acre Cwt.	Total Production Mil.Cwt.	Farm Disposition Used Where Grown Seed & Feed	Shrinkage & Loss	Sold	Farm Price $ Cwt	Value of Prod.	Value of Sales	Stocks on Jan.1 1,000 Cwt	Foreign Trade (Fresh) Dom. Exports	Imports	Consumption Per Capita In Lbs. Fresh	Processed
	1,000 Acres				Million Cwt.				Million $			Ths.Cwt			
1989	1,305	1,282	289	370.4	5.7	25.0	339.7	7.36	2,717	2,501	177,750	447.0	509.3	49.8	126.2
1990	1,388	1,359	289	393.2							173,400	395.0			
1991	1,400	1,376													

POTATOES (CON'T)

UTILIZATION OF POTATOES IN THE UNITED STATES

In Millions of Cwt.

	Sales											Non Sales			
	For Processing							Other Sales							
Crop Year	Table Stock	Chips Shoestring	For dehydration	Frozen French Fries	Other Frozen Pdt's	Canned Potatoes	Other Canned & Pdt's	Starch & Flour	Livestock Feed	Seed	Total Sales	Used on Farms Where Grown	Shrinkage & Loss	Total Non-sales	Total
1989-90	113.0	44.2	32.2	100.5	19.1	3.0	1.9	.9	2.8	22.3	339.7	4.7	25.0	30.7	370.4
1990-1															

POTATO CROP PRODUCTION ESTIMATES, STOCKS & DISAPPEARANCE IN THE U.S.

In Millions of Cwt.

	Crop Production Estimates						Total Storage Stocks					Disappearance of Previous Fall Crop Until					
	Total Crop			Fall Crop			Following Year					Following Year					
Year	Oct. 1	Nov. 1	Dec.	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1
1989		367.3			322.7	202.4	173.6	144.3	116.6	84.3	50.7	115.0	143.0	173.0	200.0	233.0	266.0
1990		393.2			342.5	217.3	186.2	154.3	126.0	91.9	54.4	119.0	150.0	182.0	210.0	244.0	282.0

UNITED STATES POTATO PRODUCTION BY SEASONAL GROUPS

In Millions of Cwt.

	Spring			Summer			Fall									
Year	Winter	Florida	Total Calif.	New Spring	Mex.	Va.	Total	Maine	Wisc.	Minn.	Colo.	No. Dak.	Wash.	Idaho	Oregon	Total Fall
1990	2.3	8.7	8.1	24.2	3.4	2.0	23.0	20.5	23.1	14.3	22.1	16.7	68.0	112.3	26.0	344.3
1991	2.4	6.6	7.8	20.5	3.5	1.4	22.8									

POTATOES U.S. TOTAL PER CAPITA UTILIZATION IN POUNDS

Year	Total	Fresh	Freezing	Chips	Dehydrating	Canning
1989	126.2	49.8	46.1	17.8	10.5	2.7
1990						

UNITED STATES POTATOES PROCESSED, EIGHT STATES

In Thousands of Cwt.

States	Storage Season	Thru-Dec. 1	Thru-Jan. 1	Thru-Feb. 1	Thru-Mar. 1	Thru-Apr. 1	Thru-May 1	Entire Season
Idaho and Malheur Co., Oregon	1990-1	24,780	31,100	37,550	44,200	51,030	58,660	
	1991-2							
Maine	1990-1	2,105	2,690	3,420	3,900	4,460	5,120	
	1991-2							
Wash, and other areas, Oregon	1990-1	24,480	29,830	35,170	39,950	45,600	50,780	
	1991-2							
Other States	1990-1	6,585	8,755	10,645	12,595	14,805	17,360	
	1991-2							
Total	1990-1	57,950	72,375	86,785	100,665	115,895	131,920	
	1991-2							

RAPESEED CANOLA (203)

WORLD PRODUCTION OF RAPESEED

In Thousands Of Metric Tons

Year	Bangladesh	Canada	China	Czechoslovakia	Denmark	East Germany	France	India	Pakistan	Poland	Sweden	United Kingdom	U.S.S.R	West Germany	Yugoslavia	World Total
1989	210	3,096	5,440	387	695	430	1,765	3,800	260	1,600	323	969	424	1,450	75	21,850
1990	78	3,325	6,958			427	1,930	5,700	77	1,206	367	1,200	506	1,726		25,780
1991	78	4,200	7,100				1,989	5,000	78	1,150	332	1,350	550			27,093

WORLD SUPPLY & DISTRIBUTION OF RAPESEED & PRODUCTS

In Thousands Of Metric Tons

	Rapeseed					Rapeseed Meal					Rapeseed Oil				
Year	Production	Exports	Imports	Crush	Ending Stocks	Production	Exports	Imports	Consumption	Ending Stocks	Production	Exports	Imports	Consumption	Ending Stocks
1988-9	22,730	4,232	4,470	20,590	1,740	12,470	2,528	2,393	12,450	400	7,660	1,750	1,490	7,310	640
1989-90	21,850	4,300	4,560	20,890	1,226	12,700	2,610	2,360	12,340	500	7,750	1,760	1,830	7,980	477
1990-1	25,780	4,230	4,430	24,040	1,040	14,670	2,580	2,560	14,740	42[illegible]	8,830	1,750	1,730	8,760	520
1991-2	27,090	4,440	4,500	24,540	1,470	14,970	2,630	2,570	14,950	380	9,080	1,900	1,770	8,970	480

RAYON (206)

MAN-MADE FIBER PRODUCTION IN THE UNITED STATES

In Millions Of Pounds

	Rayon & Acetate														
	Rayon Yarn				Staple & Tow				Non-Cellulosic Fiber						Producers' Waste Shipments	
Year	Indust.	Textile	Acet. Yarn	Total Yarn	Rayon	Acetate	Total	Total	Yarn	Staple	Total	Total Ray.& Acet.& Non-Cel.	Textile Glass Fiber	Total Man-made Fiber	Rayon	Non-Cell.
1989	--------N.A.---------			217.5	362.8	N.A.	362.8	580.3	4,225	4,290	8,516	9,096	-----N.A.-----		6.0	188.5
1990																

WORLDWIDE CELLULOSIC FIBER PRODUCTION

In Thousands Of Metroc Tons

					Germany											
Year	Austria	Brazil	China	Finland	East	West	India	Japan	Poland	Rumania	Taiwan	United Kingdom	United States	USSR	Yugoslavia	Total
1989	136.0	55.0	180.0	64.8	170.3	129.0	178.0	273.0	61.1	70.6	147.6	55.0	263.3	584.0	71.1	2,874
1990																

WORLDWIDE NONCELLULOSIC FIBER PRODUCTION (EXCEPT OLEFIN)

In Thousands Of Metric Tons

Year	Brazil	China	France	W. Germany	India	Italy/Malta	Japan	Korea Rep.	Mexico	Rumania	Spain	Taiwan	United Kingdom	United States	USSR	Total
1989	246.4	1,175	165.0	775.0	342.5	540.0	1,377	1,190	336.2	203.8	255.0	1,523	185.0	3,119	890.2	14,717
1990																

WORLD PRODUCTION OF RAYON & OTHER SYNTHETIC FIBERS

In Thousands Of Metric Tons

	Noncellulosic Fiber Production (Except Olefin)							Glass Fiber Production									
	By Fibers				World Total												
Year	Acrylic & Mod-Acrylic	Nylon & Aramid	Polyester	Other Fibers	Yarn & Monofilaments	Staple & Tow & Fiberfil	Total	Europe	United States	Other Americas	Japan	Other	This Total	P.R.C. China	USSR	Cigarette Tow Production
1989	2,352	3,789	8,431	145	6,719	7,998	14,717	470	735	65	345	65	1,680	70	133	447
1990																

RAYON (CON'T)

U.S. MILL CONSUMPTION OF FIBER & PRODUCTS & PER CAPITA CONSUMPTION

	Mill Consumption (Million Pounds)											Per Capita Consumption (Pounds)				
Year	Yarn & Monofilaments	Staple & Tow	Total R.& A.	Noncellulosic Fiber	Textile Glass Fiber	Prod. Waste	Total Man-made	Cotton	Wool	Silk	Grand-Total	Non-Cell Man-Made Fibers	Rayon & Acetate	Cotton	Wool	Total All Fibers
1989	212.7	392.2	604.9	8,377	1,554	194.5	8,976	3,937	153.9	1.0	13,068	-----36.9-----		16.3	.5	53.7
1990												-----35.6-----		16.3	.5	52.4

U.S. RAYON AND ACETATE DISTRIBUTION

In Millions of Pounds

	Yarn & Monofilaments								Staple & Tow & Fiber Fill						
	Producers Shipments								Producers Shipments						
	To Domestic Consumers								Domestic Consumers						
Year	Industrial	Textile	Acetate	Total	Export	Total	Import	Domestic Consump.	Rayon	Acetate	Total	Export	Total	Import	Domestic Consump.
1989	------------N.A.-------------			187.3	31.7	219.0	25.4	212.7	338.2		338.2	16.2	354.4	54.0	392.2
1990															

U.S. DOMESTIC SHIPMENTS OF SYNTHETIC FIBERS

In Millions of Pounds

	Yarn & Monofilaments							Staple & Tow & Fiber Fill						
	Cellulosic			Non-Cellulosic					Non-Cellulosic					
Year	Rayon	Acetate	Total	Nylon	Olefin	Polyester & Other	Total	Cellulosic Rayon	Nylon	Acrylic & Mod-Acrylic	Olefin & Vinyon	Polyester	Total	Textile Glass Fiber
1989	-----N.A.------		187.3	1,575	1,226	1,111	3,912		955.3	414.8	363.4	2,261	3,995	1,554
1990														

RICE (208)

WORLD RICE SUPPLY & DISTRIBUTION

In Millions of Metric Tons

	Production			Exports			Imports			Utilization			Stocks (End)		
Year	U.S.	Non-U.S.	Total	U.S.	Non-U.S.	Total	EC-12	Iran	Total	U.S.	Non-U.S.	Total	U.S.	Non-U.S.	Total
1991	7.0	503.8	511.0	2.4	10.3	13.7	1.1	1.0	13.0	2.9	343.4	346.4	.9	55.4	56.6
1992	7.1	501.5	508.6	2.3	10.6	12.9	1.0	1.0	12.9	3.0	342.5	345.5	.8	54.1	54.9

WORLD PRODUCTION OF ROUGH RICE

In Thousands of Metric Tons

Crop Year	Brazil	Burma	China	Egypt	Vietnam	India	Japan	Indonesia	Rep. of Korea	Bangladesh	Phillippines	Pakistan	Taiwan	Thailand	United States	World Total
1989-90	7.2	13.5	180.1		18.0	111.1	12.9	44.7	8.1	26.8	8.9	4.8		20.2	7.0	508.1
1990-1	9.8	13.7	185.0		17.5	112.5	12.3	45.0	7.7	26.7	9.6	4.7		17.3	7.0	513.9
1991-2	10.0	13.4	180.0			109.5	12.9	44.6	7.8	27.0		4.8		20.0	7.1	508.7

WORLD EXPORTS OF RICE (MILLED BASIS), BY COUNTRY OF ORIGIN

In Thousands of Metric Tons

Year	Australia	Argentina	Guyana	Burma	P.R. China	Egypt (U.A.R.)	Uruguay	Pakistan	EC-12	Indonesia	India	Taiwan	Thailand	United States	Vietnam	World Total
1990	470	70	30	186	300	132	200	904	969	50	400	50	3,972	2,400	1,500	12,044
1991	470	75	30	400	550	85	150	1,200	1,040	0	400	200	4,200	2,400	1,000	12,651
1992	500	60	20	500	500	125		1,200	1,150	0	400	100	4,500		800	12,909

U.S RICE (ROUGH) PRODUCTION BY TYPE AND VARIETY

In Thousands of Cwt.

Year	Long Grain	Medium Grain	Short Grain	Total	Year	Long Grain	Medium Grain	Short Grain	Total
1988	119,364	36,891	3,642	159,897	1990	108,220	44,920	1,779	154,919
1989	109,161	41,441	3,885	154,487	1991				

SALIENT STATISTICS OF RICE, ROUGH & MILLED (ROUGH EQUIVALENT) IN THE UNITED STATES

In Millions of Cwt.

	Supply				Disappearance							Government Support Program					
					Domestic									Loan Rate ($CWT.)			
														Rough			
Year Beginning August	Stocks Aug.1	Production	Imports	Total Supply	Food	Brewers	Seed	Total	Exports	Residual	Total Disappearance	Owned By CCC July 31	Put Under Price Support	Long	Med & Short	Milled Long	All Classes
1990-1	26.3	154.9	4.8	186.0	65.0	15.6	3.2	83.8	71.0	5.0	159.8	0		6.68	6.17	10.84	6.50
1991-2	26.2	157.5	5.5	189.2	69.0	15.8	3.2	88.0	70.0	5.0	163.0	0					

ACREAGE, YIELD, PRODUCTION, AND PRICES OF RICE IN THE UNITED STATES

	Acreage Harvested (1,000 Acres)			Yield Per Harvested Acre (In Lb.)		Production 1,000 Cwt.			Farm Value of Production $1,000	Wholesale Prices ($Per Cwt.)			$ Per Tonne Milled Rice Average C.I.F. At Rotterdam	
Crop Year	Southern States	California	United States	California	United States	Southern States	California	United States		Arkansas	Houston	U.S. No.2	Thai "A"	Thai "B"
1988-9	2,475	425	2,900	7,020	5,514	130,252	29,645	159,897	1,068,965	15.45	15.50	312	382	337
1989-90	2,277	410	2,687	7,900	5,749	122,097	32,390	154,487	1,055,889	15.75	16.20	338	397	336
1990-1	2,423	385	2,808	7,700	5,629	128,429	29,645	154,900	1,149,000	17.25	17.00	386	390	347
1991-2								157,500						

U.S. EXPORTS OF MILLED RICE BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Year	Belg. desh	Belg-Lux.	Canada	Haiti	Indonesia	Iraq	Jamaica	Liberia	Netherlands	Saudi Arabia	Senegal	South Afica	Switzerland	United Kingd.	W. Germany	Total Exports
1987-8	85.3	112.8	82.6	60.6	3.6	433.2	51.2	72.5	55.0	220.0	120.2	93.9	74.1	16.9	21.7	2,291
1988-9																

RUBBER (211)

WORLD RUBBER PRODUCTION

In Thousands of Metric Tons

	Natural										Synthetic						
Year	Sri Lanka	India	Indonesia	Malaysia	Philippines	Thailand	Liberia	Brazil	China	World Total	Canada	West Germany	Japan	United States	United Kingdom	USSR	World Total
1989	110.7	288.6	1,256	1,419	86.0	1,178	118.0	33.0	240.0	5,110	188.0	505.2	1,352	2,302	311.4	2,525	10,280
1990										5,005							10,010

WORLD CONSUMPTION OF NATURAL AND SYNTHETIC RUBBER

In Thousands of Metric Tons

	Natural									Synthetic						
Year	Australia	Brazil	Canada	France	West Germany	Japan	United Kingdom	United States	World Total	Canada	France	West Germany	Japan	United Kingdom	United States	World Total
1989	43.5	124.2	84.9	184.0	221.1	657.0	132.5	888.9	5,215	191.1	358.0	476.0	1,103	240.0	2,093	10,270
1990									5,140							9,935

RUBBER (CON'T)

WORLD STOCKS OF NATURAL RUBBER, JANUARY 1

In Thousand of Metric Tons

Year	In Producing Countries Brazil	Viet nam	Sri Lanka	Indonesia	Malaysia (Peninsular)	Singapore	Thailand	Total	In Consuming Countries (Commercial Stocks) Australia	Canada	China	France	West Germany	India	Japan	United Kingdom	United States	Total
1990	1,585	5.4	26.9	105.0	248.3	24.0	53.7	500	2.3	13.0	150.0	8.0	14.5	78.4	105.6	12.0	92.0	695
1991	1,295							430										590

NET EXPORTS OF NATURAL RUBBER FROM PRODUCING AREAS

In Thousands of Metric Tons

Year	Burma	Kampuchea	Sri-Lanka (Ceylon)	Indonesia	Malaysia (Peninsular)	Sahah	Sarawak	Thailand	Viet-nam	Other Asia	Liberia	Nigeria	Other Africa	Papua New Guinea	World Total
1989		54.5	86.0	1,152	1,305	36.0	23.6	1,101	54.5	31.5	118.0	61.3	115.0	4.1	4,105
1990															

RYE (215)

WORLD PRODUCTION OF RYE

In Thousands of Metric Tons

Crop Year	Argentina	Austria	Canada	Czechoslovakia	Denmark	France	W.Germany	E.Germany	Hungary	Netherlands	Poland	Spain	Turkey	USSR	United States	World Total
1989-90			900	700	500		1,800	2,100	200		8,600			20,100	347	37,600
1990-1			900	700	500		----4,100----		200		8,700			21,000	257	38,900
1991-2			600	700	500		----3,000----		200		8,500			15,500	300	31,200

SALIENT STATISTICS OF RYE IN THE UNITED STATES

Year Begin. June 1	Supply Stocks, June 1 Privately Owned	Gov't.	Total Stocks	Production	Imports	Total Supply	Disappearance Domestic Use Food	Industry	Seed	Feed	Total	Exports	Total Disappearance	Acreage Planted	Harvested for Grain	Yield Per Harvested Acre
	Thousands of Bushels													Million Acres		Bushels
1990-1			5,600	10,098	2,800	18,500	3,500	2,000	3,000	6,700	15,200	300	15,500	1,625	373	27.1
1991-2			3,000	12,000	2,800	17,800	3,500	2,000	3,000	6,000	14,500	300	14,800	1,709	426	28.2

PRODUCTION OF RYE IN THE UNITED STATES

In Thousands of Bushels

Year	Illinois	Indiana	Kansas	Michigan	Minnesota	Georgia	Nebraska	N.Dakota	Ohio	Oklahoma	Pennsyvania	S.Dakota	Virginia	Texas	Wisconsin	South Carolina
1990	165	124	130	580	868	1,320	750	780	175	342	496	1,870	256	140	465	594
1991																

UNITED STATES RYE CROP PRODUCTION REPORTS AND CCC OPERATIONS

In Thousands of Bushels

Year Begin. June 1	Official Crop Reports July 1	Aug. 1	Dec. 1	Final	National Average Support Rate $ Per Bushel	% of Parity	Placed Under Loan	Direct Purchases	Placed Under Loan Total	Acquired by CCC	Total Stocks Ending June 30 Ending Carry-over	CCC Owned	Privately Owned Under Loan	Other
1989-90		13,610	------	13,647	1.40	32					10,300			
1990-1		10,098			1.33						5,600			
1991-2					1.38						3,000			

SALT (219)

WORLD PRODUCTION OF ALL SALT

In Thousands of Short Tons

Year	Brazil	Canada	China	France	W.Germany	India	Italy	Japan	Mexico	Netherlands	Poland	Spain	United Kingdom	United States	USSR	World Total
1989	4,840	12,279	30,850	8,860	14,440	9,904	4,834		8,435		6,280	3,400	6,390	38,856	16,300	209,988
1990		12,200	31,500	8,800	14,500	9,900	4,900		8,700		6,200		6,300	39,000	16,400	210,000

SALIENT STATISTICS OF THE SALT INDUSTRY IN THE UNITED STATES

In Thousands of Short Tons

Year	Net Import Reliance As a % of Apparent Consumption	Avg. Value F.O.B. Mine Vacuum & Open Pan $ Tons	Sold or Used by Producers Evaporated (Mfg.) Bulk Open & Vacuum Pans	Solar	Pressed Blocks	Total Evaporated	Rock Salt Bulk	Pressed Block	Salt Rock	Salt in Brine	Total Salt	Value Million $	Imports for Consumption	Export Total	To Canada	Apparent Consumption
1989	10	92.73	3,975								38,856	776.8	6,084	1,567		43,373
1990	10	93.50									39,000		6,100	2,000		43,100

SALT SOLD OR USED BY PRODUCERS IN THE U.S. BY CLASSES & CONSUMERS OR USES

In Thousands of Short Tons

Year	Chemical	Tanning Leather	Textile & Dyeing	Meat Packers	Canning	Baking	Agri-Distribution	Feed Dealers	Feed Mfgs.	Rubber	Oil	Paper & Pulp	Metal Processing	Water Treatment	Grocery Stores	Water Conditioning Distal.	Ice Control &/or Stabilization
1988	20,734	123	229	460	278	152	353	998	437	27	819	376	374	463	955	1,051	11,125
1989		116	233				584	893	400	34	720	373	400	329	970	970	11,461

SHEEP AND LAMBS (220)

WORLD SHEEP NUMBERS IN SPECIFIED COUNTRIES

In Millions of Head

Year	Argentina	Australia	Bulgaria	China	France	India	Italy	New Zealand	Rumania	Spain	South Africa	Turkey	United Kingdom	United States	Uruguay	USSR	World
1989	29.3	171.3	8.6	201.5	11.5	53.5	11.6	64.6	16.2	23.8	30.9	34.9	29.0	10.9	28.4	140.7	881.6
1990	28.6	177.8	7.8	211.6	11.5	54.6	11.7	60.6	15.4	25.4	32.7	31.5	29.5	11.4	28.4	140.5	894.5
1991	26.7	174.2	7.1	210.0	11.6	55.7	11.6	58.2	15.0	27.0	33.9	29.3	30.4	11.2		138.5	882.0

SALIENT STATISTICS OF SHEEP AND LAMBS IN THE UNITED STATES

Year	On Hand Jan.1	Lambs Saved	In Shipments	Marketings	Slaughter Farm	Total	Production	SH.&LB. Federally Inspected	Value of Production	Cash Receipts	Value of Home Consumption	Gross Income	Farm Value (1/1) All	$ Per Head
	Million Head		Thousand Head				Mil. Lbs	in Ths.	Million of Dollar					
1989	10.9	7.7				5,572		5,295					894.9	82.40
1990	11.4	7.7						5,450					901.5	79.30
1991													734.9	65.60

SHEEP AND LAMBS (CON'T)

SHEEPS AND LAMBS ON FARMS IN THE UNITED STATES, JANUARY 1

In Thousands of Head

	All Sheep and Lambs														
Year	Minnesota	California	Colorado	Idaho	Missouri	Montana	New Mexico	Ohio	South Dakota	Texas	Utah	Wyoming	Iowa	Total	Total Stock
1990	285	1,000	840	286	138	663	495	270	590	2,090	509	805	490	11,363	9,601
1991	300	1,015	710	272	134	683	462	305	640	2,000	508	830	465	11,200	9,471

SILVER (223)

WORLD MINE PRODUCTION OF SILVER, BY SELECTED COUNTRIES

In Millions of Fine Ounces (Troy Ounces)

Year	Argentina	Australia	Bolivia	Canada	West Germany	Honduras	Japan	Mexico	Morocco	Peru	Poland	United States	USSR	Yugoslavia	Zaire (Congo)	World Total
1989	78	1,000	367	1,285	31	60	156	2,306	225	1,840	1,060	2,007	1,490	140	20	14,452
1990				1,300				2,500		1,800		2,000	1,500			14,600

WORLD SILVER CONSUMPTION

In Millions of Troy Ounces

	Industrial Uses									Coinage							
Year	Canada	France	W. Germany	India	Italy	Japan	United Kingdom	United States	World Total	Canada	France	W. Germany	Austria	Mexico	United States	World Total	World Total
1989	10.9	28.0	45.8	25.7	16.1	102.1	22.5	118.8	543.0	5.5	4.0	7.6		2.0	9.4	34.8	577.8
1990	9.7	28.6	51.0	32.2	16.4	103.1	23.2	115.2	544.7	3.0	1.9	1.9			7.6	25.5	570.2

U.S. MINE PRODUCTION OF RECOVERABLE SILVER

In Thousands of Troy Ounces

Year	Arizona	California	Colorado	Idaho	Oregon	Missouri	Montana	Nevada	New Mexico	New York	Tennessee	So. Dakota	Utah	Alaska	Total
1989	171	21	N.A.	439	N.A.	53	194	625				4			2,007
1990	180	25	26	450		48	220	615							2,100

54,970

U.S. CONSUMPTION OF SILVER, BY END USE

In Thousands of Troy Ounces

						Electrical & Electronic Products									
Year	Bearings	Brazing Alloys & Solders	Catalysts	Dental & Medical	Electroplated Ware	Batteries	Contacts & Conductors	Jewelery	Mirrors	Photographic Materials	Sterling Ware	Coins, Medallions	Total Net Industrial Consumption	Coinage	Total Consumption
1988		6,000			Electrical	Products		30.0		60,000			120,000	8,840	128,840
1989		6,500			"	"		30.0		59,300			118,800	9,400	128,200
1990		6,000			"	"		28.0		60,000			115,500	7,600	123,100

SOYBEAN MEAL (227)

WORLD SOYBEAN MEAL SUPPLY AND DISTRIBUTION

In Thousands of Metric Tons

	Production					Exports			Imports		Consumption			Stocks		
Season Year	Brazil	China	EC-12	United States	Total	Brazil	United States	Total	France	Total	EC-12	United States	Total	Brazil	United States	Total
1990-1	10,870	3,520	9,790	25,150	68,720	8,400	4,540	26,030	3,350	26,440	19,620	20,590	69,690	910	360	3,500
1991-2	10,560	3,570	9,940	26,170	70,150	7,500	4,990	25,810	3,240	26,200	19,250	21,230	70,750	1,060	320	3,270

SUPPLY AND DISTRIBUTION OF SOYBEAN MEAL IN THE UNITED STATES

In Thousands of Short Tons

	Supply			Distribution			$ Ton	$ Tonne	$ Tonne	
Year Begin. Oct.1	For Stocks Oct.1	Production	Total Supply	Domestic Feed	Exports	Total	Decatur 44% Solvent	Decatur 44% Solvent	Brazil FOB 45-46% Protein	Rotterdam CIF
1990-1	318	27,622	27,950	22,600	5,000	27,600	162.50	181	179	205
1991-2	350									

UNITED STATES EXPORTS OF SOYBEAN CAKE AND MEAL BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Yr. Beg. Oct. 1	Egypt	Venezuela	Canada	Mexico	France	West Germany	Spain	Ireland	Italy	Netherlands	Philippines	Poland	United Kingdom	USSR	Yugoslavia	Total
1989-90	203.8	314.9	561.1	318.8	0	0		1.9	102.3	22.0	122.5		12.7	1,405	41.0	4,558
1990-1																

SOYBEAN OIL (231)

WORLD SUPPLY AND DEMAND OF SOYBEAN OIL

In Thousands of Metric Tons

	Production				Exports			Imports		Consumption					Stocks	
Crop Year	Brazil	EC-12	United States	Total	Brazil	United States	Total	India	Total	Brazil	EC-12	India	United States	Total	United States	Total
1989-0	2,980	2,300	5,890	15,880	864	614	3,940	30	3,920	2,220	1,528	320	5,481	15,830	592	1,690
1990-1	2,600	2,165	5,980	15,660	270	272	3,420	20	3,480	2,024	1,525	410	5,489	15,610	770	1,670
1991-2	2,530	2,220	6,120	15,970	450	410	3,400	20	3,470	2,150	1,610	410	5,560	15,910	930	1,920

SALIENT STATISTICS OF SOYBEAN OIL IN THE U.S.

In Millions of Pounds

	Production		Consumption		Stocks Sept. 30			Exports		$ Tonne	
Crop Year Begin. Oct.	Crude	Refined	In Refining	In End Pdt's	Crude	Refined	Imports for Consumption	Crude	Refined	Rotter Dutch F.O.B.	Brazil F.O.B. Bulk
1988-9	11,737	9,805	10,115	9,918	1,455	260.0				435	407
1989-90	13,004				-----1,305-----					438	421
1990-1	13,025				-----1,425-----						

UNITED STATES EXPORTS OF SOYBEAN OIL, BY COUNTRY OF DESTINATION

In Thousands of Metric Tons

Year Begin. Oct.1	Australia	Colombia	Canada	Venezuela	Ecuador	Ethiopia	Haiti	Peru	India	Israel	Mexico	Morocco	Pakistan	Panama	Egypt	Grand Total
1989-90	---	.1	3.1	8.2	12.1	13.2	1.1	1.5	7.6		2.7	28.7	151.3	2.5		232.1
1990-91	.1	.5	1.4	0	12.5	26.7	3.1	3.6	6.0		.5	69.4	410.1	7.5		541.4

SUPPLY AND DISTRIBUTION OF SOYBEAN OIL IN THE UNITED STATES

In Millions of Pounds

						Domestic Disappearance									
						Food					Non-Food				
Year Begin. Oct. 1	Production	Imports	Stocks Oct. 1	Exports & Shipments	Total Domestic	Shortening	Margarine	Cooking & Salad Oils	Other Edible	Total Food	Paint & Varnish	Resins & Plastics	Fatty Acids	Total Non-Food	Total Disappearance
1989-9	13,004	22	1,715	1,353	12,083	3,956	1,738	4,703	121	10,519					13,436
1990-1	13,025	20	1,305	775	12,100										12,875
1991-2			1,425												

SOYBEANS (236)

WORLD PRODUCTION OF SOYBEANS

In Thousands of Metric Tons

Crop Year	Argentina	Brazil	Canada	China	Colombia	India	Indonesia	Japan	Rep. of Korea	Mexico	Romania	Paraguay	Thailand	United States	USSR	World Total
1988-9	6,500	23,200	1,153	11,645	177	1,400	1,547	277	239	300	340	1,615	517	42,153	880	95,550
1989-0	10,750	20,000	1,219	10,230	212	270	1,715	272	252	984	450	1,500	672	52,354	956	106,783
1990-1	10,300	17,000	1,327	11,500	232	285	2,100	220	233	474	430	1,600	480	52,302	920	104,530

UNITED STATES SOYBEAN PRICE SUPPORT PROGRAM AND OFFICIAL CROP PRODUCTION REPORTS

In Millions of Bushels

(In Thousands of Bushels)

Year	Quantity Put Under Support	% of Production	Sept. 1 Stocks		National Avg. Support		Crop Production Reports					
			Total	Gov't. Owned	% of Parity	$ Per Bu.	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final
1990			239.1			4.50	1,836,017	1,834,602	1,823,462	1,903,832		1,922,000
1991												

SOYBEAN STOCKS IN THE UNITED STATES

In Thousands of Bushels

Year	On Farms				Off Farms				Total Stocks			
	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec. 1
1990	535.8	255.3	86.0	754.0	519.7	340.6	153.1	930.0	1,055.5	595.9	239.1	1,684.0
1991	555.5				634.6				1,190.1			

SALIENT STATISTICS OF SOYBEANS IN THE UNITED STATES

Crop Year	Planted Alone	Acreage Harvested	Yield Per Acre (Bus.)	Farm Price ($ Bu.)	Farm Value (Million Dollars)	Pounds Per Bushel Crushed Yield of Oil	Pounds Per Bushel Crushed Yield of Meal	U.S. Exports of Soybeans Crop Year (Sept.-Aug.)(Ths. Metric Tons) Grand Total	Bel./Lux.	Spain	Canada	W.Germany	Japan	Netherlands	Taiwan	USSR
	1,000 Acres															
1989-90	60,820	59,538	32.3	5.70	10,732	11.17	47.55	16,952	666	1,565	290	818	3,480	2,729	2,016	342
1990-1	57,725	56,493	33.7	6.00	11,346											

SUPPLY AND DISTRIBUTION OF SOYBEANS IN THE UNITED STATES

In Millions of Bushels

Crop Year Begin. Sept. 1	Supply					Distribution					
	Stocks, September 1 Farms	Mills Elevators	Total	Production	Total Supply	Crushings	Exports	Seed	Feed	Residual	Total Distribution
1989-0	87.3	94.7	182.0	1,923.7	2,109	1,146	623	----------	101-------		1,870
1990-1	86.0	153.1	239.1	1,902.2	2,163	1,165	540	----------	97-------		1,803
1991-2			360								

PRODUCTION OF SOYBEANS FOR BEANS IN THE UNITED STATES BY SELECTED STATES

In Millions of Bushels

Year	Ark.	So. Car.	Ill.	In.	Iowa	La.	Mich.	Minn.	Miss.	Mo.	No. Car.	Ohio	Tenn.	Nebr.	Ky.
1990	79.3	14.2	354.9	174.3	323.9	40.8	42.2	175.5	40.0	123.0	31.1	143.5	32.5	79.9	37.5
1991															

SUGAR (249)

WORLD PRODUCTION OF SUGAR (CENTRIFUGAL SUGAR--RAW VALUE)

In Thousands of Metric Tons

Crop Year	Australia Cane	Brazil Cane	Mainland China	Cuba Cane	South African Cane	India Cane	Indonesia Cane	Philippines Cane	Poland Beet	Germany	Thailand	United States	USSR Beet	Mexico	France	World All
1988-9	3,680	8,582	5,312	8,100	2,240	10,150	1,920	1,600	1,825	3,578	4,055	6,089	8,900	3,678	4,372	105,494
1989-90	3,797	7,793	5,618	8,000	2,289	12,085	2,080	1,750	1,865	4,087	3,502	6,007	9,560	3,100	4,204	108,222
1990-1	3,515	7,900	6,600	7,800	2,165	12,920	2,130	1,770	2,174	4,670	3,900	6,228	9,160	3,400	4,744	112,764
1991-2	3,690	7,900	6,800	7,800	2,265	12,700	2,180	1,900	1,750	4,600	4,000	6,622	9,000	3,450	4,480	112,594

UNITED STATES SUGAR (CANE AND BEET) SUPPLY AND UTILIZATION

In Thousands of Short Tons (Raw Value)

Year	Supply								Utilization						
	Production			Offshore Receipts									Domestic Disappearance		
	Cane	Beet	Total	Foreign	Territories	Total	Beginning Stocks	Total Supply	Total Use	Exports	Net Changes in Invisible Stocks	Refin. Loss Adjust.	Imp. Blends & Mixtures	Military & Civilian Total	Per Capita
1988	3,429	3,658	7,087	1,388	19	1,407	3,195	11,689	8,557	415	-58	12	9	8,119	61.74
1989	3,350	3,490	6,840	1,882	12	1,894	3,132	11,866	8,920	584	-11	38	6	8,243	62.16
1990	2,835	3,484	6,319	2,734	--	2,734	2,946	11,999	9,357	618	62	46	10	8,405	63.86

SUGAR CANE FOR SUGAR AND SEED AND PRODUCTION OF CANE SUGAR AND MOLASSES IN THE UNITED STATES

year	Acreage Harvested 1,000 Acres	Yield of Cane per Har. Acre Tons	Production For Sugar	Production for Seed	Production Total	Sugar Yield per Acre Sh. Tons	Farm Price $ per Tons	Farm Value of cane used for Sugar	Farm Value of Cane used for Sugar & Seed	Sugar Production Raw Value Total 1,000 Tons	Raw Value Per Ton of Cane Lbs.	Refined Basis 1,000 Tons	Molasses Made Edible	Molasses Made Total
			1,000 Tons					1,000 Dollars					1,000 Gallons	
1988	794	35.9	28,479	1,425	29,904	4.28	29.30	834,435	876,187	3,398	239	3,176	1,550	191,208
1989	803	34.9	28,069	1,425	29,426	3.95				3,176				
1990	725	35.2	25,503		25,287	4.14				3,004				

UNITED STATES SUGAR BEETS, BEET SUGAR, PULP AND MOLASSES PRODUCED FROM SUGAR BEETS AND RAW SUGAR SPOT PRICES

Year of Harvest	Sugar Beets							Sugar Production		Raw Sugar Prices			Wholesale List Price HFCS (42%) Nor. East
	Acreage Planted	Acreage Harv.	Yield Per Har. Acre Tons	Production 1,000 Tons	Sugar Yield per Acre Sh. Tons	Price Dollars	Farm Value $1,000	Refined Basis	Equivalent "Raw Value"	World Intern. Agreem.	Cof., Sugar Exch. # 11 World	N.Y. Duty Paid	
	1,000 Acres							1,000 Sh. tons		Cents Per Lb.			
1989	1,324	1,295	19.4	25,131	2.66				3,176		12.79	22.81	19.24
1990	1,397	1,378	20.0	27,593	2.77				3,004		12.55	23.27	19.69

WORLD SUGAR PRODUCTION, SUPPLY & STOCKS/CONSUMPTION RATIO

(1,000 Metric Tons, Raw Value

Marketing Year	Beginning Stocks	Production	Imports	Total Supply	Exports	Domestic Consumption	Ending Stocks	Stocks/% Consumption
88/89	20,710	105,522	28,999	155,231	28,826	106,415	19,990	18.5
89/90	19,990	108,405	28,685	157,080	29,484	108,459	19,137	17.2
90/91	19,137	110,700	28,165	158,002	27,988	110,059	19,955	16.9

SUGAR (CON'T)

WORLD STOCKS OF CENTRIFUGAL SUGAR AT BEGINNING OF MARKETING YEAR

In Thous. Tonnes (Raw Value)

Sugar-Making Season	Australia	Brazil	China	Cuba	France	West Germany	India	Iran	Italy	Japan	Mexico	Netherlands	Philippines	Switzerland	United Kingdom	U.S. & Insular	World Total
1989-90	256	1,362	2,575	310	641	325	1,600	246	332	242	605	114	275	200	343	1,110	19,990
1990-1	256	1,264	1,175	410	418	197	2,327	220	346	184	750	77	300	199	348	1,098	19,137
1991-2	260	1,145	1,275	360	857	307	2,924	250	200	173	650	140	280	196	353	1,433	19,955

UNITED STATES PRODUCTION & IMPORTS OF EDIBLE SYRUPS

In Thousands of Gallons

	Production						Imports			
	Syrups									
Year	Corn	Maple	Refiners'	Edible Molasses	Honey	Total	Maple Syrup	Edible Molas. & Cane Syrup	Honey	Total
1988	1,824,168	1,098	500	1,550	17,864	1,845,180	1,293	7,295	4,724	13,312
1989					18,500		1,623	4,762	7,250	13,635

U.S. EXPORTS & DOMESTIC CONSUMPTION OF EDIBLE SYRUPS, CORN SUGAR & SUGAR

In Thousands of Gallons

	Exports			Indicated Domestic Consumption					Per Capita Consumption in Pounds							
				Syrups									Sugar			
Year	Corn Syrup	Honey	Total	Corn	Maple	Cane & Refin. & Edib. Mol.	Honey	Total	Corn Sweeteners	Caloric Sweeteners	Aspartame	Saccharin	U.S. Grown	Cane	Total	Total All Sweeteners
1988	1,720	1,258	2,978	1,822,448	2,391	9,345	21,330	1,885,514	69.4	132.5	14.0	6.0	54.0	34.8	61.7	152.4
1989		900			2,500		20,000		69.9	133.5					62.2	
1990		750							71.4	136.7					63.9	

SUGAR DELIVERIES AND STOCKS IN THE UNITED STATES

In Thousands of Short Tons, Raw Value

			Deliveries by Primary Distributors							Stocks (January 1)					
Year	Quota Allocation	Actual Imports	Came Sugar Refineries	Beet Sugar Factories	Importers of Direct Consumption Sugar	Cane Sugar Mills	Total Deliveries	Sales of Refined Sugar for Export	Total Domestic Consumption	Cane Sugar Refineries	Beet Sugar Factories	Comm. Credit Corp.	Refiners Raws	Mainland Cane Mills	Total
1989	3,124.9	2,995.8	4,860	3,449			8,309	584	8,919	187	1,372	0	487	1,008	3,053
1990	2,314.8	1,240.4	5,047	3,385			8,475	600	9,045	155	1,412	0	381	899	2,847

CENTRIFUGAL SUGAR (RAW VALUE) IMPORTED INTO SELECTED COUNTRIES

In Thousands of Metric Tons

Crop Year	Algeria	Canada	China	France	Iran	Israel	Japan	Rep. of Korea	Malaysia	Morocco	Nigeria	Peru	United Kingdom	United States	USSR	West Germany	World Total
1988-9	650	711	2,462	382	650		1,909	1,009	797	283	400	126	1,429	1,753	5,300	180	28,999
1989-90	700	914	1,100	295	774		1,751	1,120	830	276	350	150	1,320	2,287	4,700	233	28,685
1990-1	710	805	2,000	330	830		1,751	1,130	890	280	350	200	1,350	2,573	4,450	205	28,165

CENTRIFUGAL SUGAR (RAW VALUE) EXPORTED FROM SELECTED COUNTRIES

In Thousands of Metric Tons

Year	Australia	Brazil	Czechoslovakia	Cuba	Dom. Republic	France	Thailand	Manuritus	Mexico	Netherland	Philippines	South Africa	Switzerland	United Kingdom	USSR	World Total
1988-9	2,860	1,371	200	7,450	550	2,804	3,004	642	410	446	210	870	428	366	87	28,826
1989-90	2,927	1,400	160	7,100	435	2,783	2,850	572	17	536	279	900	438	385	173	29,484
1990-1	2,736	1,300	100	6,800	410	2,761	2,400	620	10	536	325	900	457	370	90	27,988

SUGAR, REFINED--DELIVERIES BY TYPE OF PRODUCT OF BUYER IN THE U.S.

In Thousands of Metric Tons

Year	Bakery & Cereal Products	Beverages	Confectionery	Hotels Restar. & Institutions	Ice Cream & Dairy Products	Canned, Bottled & Frozen Foods	All Other Food Uses	Retail Grocers	Wholesale Grocers	Nonfood Uses	Non-Industrial Uses	Industrial Uses	Total Deliveries
1988	1,541	237	1,107	89	394	354	529	940	2,200	121	3,316	4,283	7,615
1989	1,532	215	1,187	106	426	342	637	1,026	2,051	126	3,259	4,465	7,723
1990	1,605	228	1,277	107	459	331	641	1,071	2,121	108	3,374	4,649	8,023

SULFUR (256)

WORLD PRODUCTION OF SULFUR (ALL FORMS)

In Thousands of Metric Tons

Year	Canada	Chile	China	France	W.Germany	Israel	Italy	Japan	Mexico	Poland	Saudi Arabia	Spain	Turkey	USSR	United States	Yugoslavia	World Total
1989	6,625	266	4,900	1,051	1,885	50	830	2,523	2,367	5,090	1,400	1,235	125	9,350	11,592	428	58,348
1990	6,600		5,200	1,100			880	2,650	2,350	4,900	1,650	1,150		9,000	11,325		58,000

SALIENT STATISTICS OF SULFUR IN THE UNITED STATES

In Thousands of Metric Tons of Sulfur Content

	Production of												Sales Value of shipments For Mine/Plant		
	Native Sulfur												$ Per Tone		
		Mines													
Year	Frasch Process Total	Louisiana	Texas	Recovered Elemental Brimstone	Pyrites (includ. Coal Brasses)	By Product Sulfur Acid	Other Sul.Acid Compounds	Production (All Forms)	Imports Pyrites & Sulfur	Producers Stocks Dec.31	Exports (Elemental)	Apparent Consumption (All Forms)	FRASCH	Recovered	Average
1989	3,888	1,508	2,380	6,510		1,190	4	11,592	2,260	1,301	1,024	12,685	100.18	78.70	86.62
1990	3,600			6,450				11,325	2,450	1,301	1,000	12,775			81.00

SULFUR CONSUMPTION & FOREIGN TRADE OF THE UNITED STATES

In Thousands of Metric Tons

		Apparent Consumption of Sulfur in All Forms									Foreign Trade			
											Exports		Imports	
Year	Net Import Reliance as a % of Apparent Consumption	Native Sulfur (Frasch)	Recovered Sulfur Ship.	Total Pyrites Shipments	Smelter Acid Prod. Ship.	Other Prod. Ship.	Total	Imports of Recovered Sulfur	Shipments of Frasch Sulfur	Imports of Frasch Sulfur	Quantity	Value Ths.$	Quantity	Value Ths. $
1989	9	4,536	6,475		1,190	4	12,685	1,174	3,780	1,086	1,024	107,126	2,260	209,465
1990	11						12,775				1,000		2,450	

SUNFLOWER SEED AND OIL (257)

WORLD PRODUCTION OF SUNFLOWERSEED

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Bulgaria	Burma	China	France	Hungary	India	Romania	South Africa	Spain	Turkey	United States	USSR	Yugoslavia	Total
1989-90	3,800	92	447	120	980	2,118	701	500	780	400	906	1,200	798	7,070	417	21,648
1990-1	3,900	159	374	115	1,200	1,930	554	600	780	450	1,300	850	1,032	6,559	426	22,020
1991-2	3,500				1,150	1,989		600					1,515	6,800		21,600

SUNFLOWER SEED AND OIL (CON'T)

SUNFLOWER STATISTICS IN THE UNITED STATES

Crop Year Begin Sept.	Acres Harvested in Ths	Yield Per Harv. Acre Pounds	Farm Price $ Metric Ton	Value of Production Mil. $	Supply				Disappearance					
					Production	Imports	Stocks Sept.1	Total	Crushings	Exports	Non-Oil Usage	Seed	Residual	Total
					In Thousands of Metric Tons									
1989-90	1,786	985	234	195.0	798	22	79	897	546	96		230		872
1990-1	1,864	1,132	238	253.0	1,032	28	25	1,085	650	100		270		1,020

SUNFLOWERSEED STATISTICS IN THE UNITED STATES

In Metric Tons

Crop Year Begin. Oct.	Sunflowerseed Oil							Sunflowerseed Meal						
	Supply			Disappearance			Price $ per Metric Ton (Crude Mpls.)	Supply			Disappearance			Price $ per Metric Ton 28% Protein
	Stocks Oct. 1	Production	Total	Exports	Domestic	Total		Stocks Oct. 1	Production	Total	Exports	Domestic	Total	
1989-90	37	215	254	159	78	237	538	3	262	265	3	269	272	111
1990-1	17	265	285	165	95	260	518	5	325	330	5	325	330	93

TALL OIL (258)

TALL OIL-SUPPLY AND DISTRIBUTION IN THE U.S.

In Millions of Pounds

Beginning Oct. 1	Supply(Crude)			Disposition										
						Non Food Products								
	Production	Stocks Oct. 1	Total Supply	Exports	To U.S. Territ.	Soap	Paint & Varnish	Linoleum & Oil-cloth	Resins & Plastics	Other Drying Oils	Lubricants & Similar Oils	Fatty Acids	Other	Total Nonfood Products
1987-8	1,483	110	1,593			17	23		21		10	1,181		1,269
1988-9	1,542	113	1,655			8	32		18		8	1,157		1,234

TALLOW AND GREASES (259)

WORLD PRODUCTION OF TALLOW AND GREASES (EDIBLE AND INEDIBLE)

In Thousands of Metric Tons

Year	Argentina	Australia	Brazil	Canada	Columbia	USSR	France	W. Germany	Italy	Japan	Mexico	Netherlands	New Zealand	United Kingdom	United States	Eastern Europe	World Total
1990	280	501	258	202	33	360	180	252	85	215	58	126	115	212	3,530	142	6,989
1991	271	505	270	195	33	360	180	250	85	213	60	125	121	216	3,550	148	7,032

SALIENT STATISTICS OF TALLOW AND GREASES (INEDIBLE) IN THE UNITED STATES

In Millions of Pounds

Year	Supply				Exports & Shipments	Utilization in Nonfood Products						Wholesale Prices, Cents Per Lb.		
												Edible (Loose) Chicago	Inedible Chi.	
	Production	Imports	Stocks Jan. 1	Total		Soap	Feed	Fatty Acids	Lubricants & Oils	Other	Total		No. 1	Bleachable Fancy
1988	6,158	0	407	6,565	2,807	461	1,864				3,147	17.9	16.6	
1989														

EDIBLE TALLOW: SUPPLY, DISAPPEARANCE, AND PRICE, U.S.

In Million Pounds, Rendered Basis

Calendar Year	Supply			Disappearance						At Chi. Price Cents Lb.
	Stocks Jan. 1	Production	Total	Domestic	Exports	Total	Direct Use	Baking or Frying Fats	Per Capita (Direct use-Lbs.)	
1989	48	1,167	1,215	1,132	45	1,177	230	750	.9	15.76
1990										

TEA (260)

WORLD TEA EXPORTS FROM PRODUCING COUNTRIES

In Thousands of Metric Tons

Year	Argentina	Bangladesh	Brazil	China	India	Indonesia	Japan	Kenya	Malawi	Mozambique	Papua N. Guinea	Sri Lanka-(Ceylon)	Taiwan	Vietnam	Zimbabwe	Grand Total
1988	34.3	26.2	9.7	198.3	221.5	92.7	1.3	138.2	37.0	.8	5.8	219.7	7.6	13.5	14.2	1,056.1
1989	43.3	23.4	9.4	204.6	220.7	114.7	.7	163.2	39.9	1.2	5.5	203.7	6.9	13.5	14.0	1,129.6

WORLD TEA PRODUCTION, IN MAJOR PRODUCING COUNTRIES

In Thousands of Metric Tons

Year	Argentina	China	Sri Lanka (Ceylon)	India	Indonesia	Iran	Japan	Kenya	Malawi	Mozambique	Bangladesh	Taiwan	Turkey	Tanzania	USSR	World Total
1989	45.0	535.0	208.0	684.1	151.2	56.0	90.5	186.8	39.5	1.8	38.4	22.1	136.0	17.0	125.0	2,727.7
1990	45.0	530.0	233.2	717.0	155.0	55.0	90.0	197.0	39.1	1.8	45.1	23.0	140.0	19.8	125.0	2,556.0

SALIENT STATISTICS OF TEA IN THE U.S.

In Thousands of Metric Tons

Year	U.S. Imports from:													Sales by U.S. Retail Stores				
	Brazil	Argentina	Sri Lanka (Ceylon)	China	India	Indonesia	Japan	Kenya	Mozambique	Netherlands	Malawi	Taiwan	Total	Tea Bags	Loose Tea	Instant Tea	Instant Mixes	Total Quantity
1989	4.7	17.1	5.7	19.6	2.9	12.3	.6	6.0	.2	2.5	1.9	.9	79.7	30.9	.9	5.9	10.8	48.5
1990	3.9	14.8	3.8	19.6	2.6	10.7	.3	4.0	.1	2.6	1.6	1.8	129.9	30.9	.8	5.7	11.0	48.4

TIN (263)

WORLD MINE PRODUCTION OF TIN (CONTENT OF ORE)

In Thousands of Metric Tons

Year	Australia	Bolivia	Brazil	Burma	China	Indonesia	Peru	Malaysia	Nigeria	Zimbabwe	South Africa	Thailand	U.Kingdom	USSR	Zaire (Congo)	World Total
1989	7.8	15.9	50.2	.4	25.0	31.3	5.1	31.0	.5	1.3	1.3	14.5	3.2	16.0	2.7	216.5
1990	8	15	52	1	27	27		30	1			14	3	17	2	216.0

WORLD SMELTER PRODUCTION OF TIN

In Thousands of Metric Tons

Year	Australia	Thailand	Bolivia	Brazil	China	Zimbabwe	Netherlands	Indonesia	Japan	Malaysia	Nigeria	Portugal	South Africa	U. Kingdom	United States	USSR	World Total
1989	.4	14.6	9.7	43.5	29.5	.8	4.9	29.9	.8	50.9	.6	.1	1.3	8.0	1.0	18.0	222.4
1990																	

CONSUMPTION OF TIN IN THE UNITED STATES BY FINISHED PRODUCTS

In Metric Tons of Contained Tin

Year	Alloys	Tin plate	Solder	Babbitt	Bronze & Brass	Collap. Tubes & Foil	Tinning	Chemicals	Tin Powder	Type Metal	Bar Tin & Anodes	White Metal	Other	Total	
														Primary	Secondary
1989		11,764	16,370	794	3,693		1,509		711		619	1,074	9,837	36,518	9,853
1990		12,500	13,000	600	3,500		1,400				500	1,000		36,900	12,400

TIN (Con't)

TIN FOREIGN TRADE IN THE UNITED STATES

In Metric Tons

		Imports (For Consumption)														
		Concentrates (Ore)			Bars, Blocks, Pigs, etc. (Metals)											
Year	Exports (Metal)	Total All Ore	Bolivia	Peru	Total All Metal	Australia	Belgium	Bolivia	Brazil	China	Indonesia	Malaysia	Nigeria	Singapore	Thailand	United Kingdom
1989	904	216	---	149	33,988	1,420		4,795	10,572	4,793	5,162	2,392	---	456	180	391
1990	900				34,000	1,700		8,500	8,000	4,100	4,800	4,000		150	100	300

SECONDARY TIN RECOVERED IN THE UNITED STATES

In Metric Tons

		Tin Content of Tinplate Produced											
		Tinplate (all forms)			Tin Recovered by Form of Recovery								
Year	Tinplate Waste (Gross Weight)	(Gross Weight)	Tin Content (Tonne)	Tin Per tonne of plate (Kilograms)	Tin Metal	Bronze & Brass	Soldiers	Type Metal	Babbitt	Antimonial Lead	Chemical Compounds	Misc.	Grand Total
1988	149,054	2,375,809	11,582	4.9	578	9,939	3,619	70	112	902	N.A.	29	15,249
1989	153,542	2,263,769	11,764	5.2	569	10,305	3,225	46	116	952			15,213

U.S. CONSUMPTION OF PRIMARY AND SECONDARY TIN

In Metric Tons

			Net Receipts							
Year	Net Import Reliance as a % of Apparent Consumption	Industry Stocks Jan. 1	Primary	Secondary	Scrap	Total	Available Supply	Stocks Dec. 31 (Total Available Less Total Processed)	Total Processed	Consumed in Mfg. Pdt's
1989	77	9,242	37,670	10,901	8,168	56,739	65,981	19,186	46,795	46,731
1990	76									

TITANIUM (267)

WORLD PRODUCTION OF TITANIUM SPONGE METAL AND U.S. CONSUMPTION OF TITANIUM CONCENTRATES

	Production of Titanium (In short tons)						U.S. Consumption of Titanium Concentrates, by Products (In short tons)						
	Sponge Metal						Ilmenite (TiO Content)			Rutile (TiO Content)			
Year-	China	USSR	United Kingdom	Japan	United States	Total	Pigments	Misc.	Total	Welding Rod Coatings	Pigments	Misc.	Total
1989	2,000	46,000	1,500	21,000	25,225	95,725	419,743	414	419,743	3,603	271,208	71,178	345,989
1990	2,000	47,000	1,500	26,000	25,500	102,000							

WORLD PRODUCTION OF TITANIUM RUTILE CONCENTRATES

In Short Tons

Year	South Africa	Australia	USSR	Brazil	Sierra Leone	India	Sri Lanka (Ceylon)	Thailand	World Total
1989	60,000	266,000	10,000	1,000	128,340	5,000	5,200	150	475,690
1990	70,000	285,000		1,000	125,000	6,000	6,000		500,000

WORLD PRODUCTON OF TITANIUM ILMENITE CONCENTRATES

In Thousands of Short Tons

Year	Australia	Brazil	Canada	China	Finland	India	Sierra Leone	Malaysia (Exports)	Norway	South Africa	Sri Lanka (Ceylon)	United States	USSR	World Total
1989	1,776	135.0	1,040	150.0		160.0	62.3	497.0	880.0	725.0	75.0		460.0	5,978
1990	1,850	135	1,100	150		160	64	495	890	730	75		460	6,000

SALIENT STATISTICS OF TITANIUM IN THE UNITED STATES

IN SHORT TONS

	Ilmenite					Titanium Slag		Rutile		Exports of Titanium Products			
Year	Production (Gross Wt.)	Shipments (TiO)	Imports	Stocks Dec. 31 (TiO)	Consumption (TiO)	Imports	Stocks (TiO)	Imports	Stocks Dec. 31 (TiO)	Ores & Concentrates	Scrap	Dioxide & Pigments	Ingots, Billets, Etc.
1989			453,927	151,676	369,711	425,598	86,090	291,999	159,392	21,826	6,063	233,908	
1990			460,000	155,000				300,000	160,000			225,000	

AVERAGE TITANIUM PRICES IN THE UNITED STATES

							Dec. 31 in $ per pound		
Year	Ilmenite-F.O.B. Aus. Ports $ Tonne	Slag. 85% TiO F.O.B. Richards Bay S. Africa $ Tonne	Ilmenite Large Lots Bulk, F.O.B. U.S. E. Coast $ Tonne	Rutile Large Lots Bulk, F.O.B. U.S. E. Coast $ per Short Ton	Rutile Bagged F.O.B. Australian Ports $ per Short Ton	Synthetic F.O.B. Mobile, Ala. --$ per Short Ton--	Titanium Metal Sponge	Titanium Dioxide Pigments Anatase	Titanium Dioxide Rutile
1989	67-75	275-300		540-550	553-632		4.80-5.30	1.01-1.02	1.04-1.05
1990	79	298			715		4.50		1.01

TOBACCO (269)

WORLD PRODUCTION OF LEAF TOBACCO

In Thousands of Metric Tons (Farm Sales--Weight)

Year	United States	Brazil	Canada	China	USSR	France	Greece	India	Indonesia	Italy	Japan	Pakistan	Philippines	Turkey	Zimbabwe	World Total
1989	620.2	462.0	75.0	2,830	233.2	29.2	115.8	492.8	145.0	197.3	74.4	74.0	73.3	269.5	135.2	7,113
1990	737.1	462.0	75.6	2,692	225.0	29.2	124.8	564.4	154.5	225.0	80.5	70.4	72.3	282.2	139.8	7,094
1991	732.0	431.0	61.0	2,692	225.0	26.5	120.2	510.0	159.1	220.0	74.6	70.4	78.4	242.2	170.3	7,119

PRODUCTION OF TOBACCO IN THE UNITED STATES

In Millions of Pounds

Year	Conn.	Florida	Georgia	Indiana	Kentucky	Maryland	Massachusettes	N. Car.	Ohio	Pa.	S. Car.	Tenn.	Virginia	Wisconsin	W.Virginia
1990	3.0	18.9	100.4	13.4	442.4	9.0	.7	631.0	17.7	19.4	109.7	102.5	108.9	13.2	2.9
1991															

U.S. EXPORTS OF UNMANUFACTURED TOBACCO

In Millions of Pounds (Declared Weight)

Year	Australia	Belg-Luxem.	Denmark	Egypt	France	W. Germany	Thailand	Ireland	Japan	Netherlands	Norway	Italy	Sweden	Switzerland	United Kingdom	Total Exports
1989	6.2	12.3	13.8	.4	4.8	75.4	15.7	1.3	105.4	43.3	3.6	17.1	8.3	10.4	18.4	485.9
1990	8.3	12.4	15.1	.5	5.7	75.9	22.2	1.6	106.5	45.3	3.4	19.3	9.5	12.3	20.5	492.5

TOBACCO (Con't)

SALIENT STATISTICS OF TOBACCO IN THE UNITED STATES

Year	Acres Harvested 1,000 Acres	Yield Per Acre Lbs.	Production Million Lbs.	Farm Price Cents Lb.	Farm Value Mil. $	Tobacco (July-June) Exports Million Lbs.	Tobacco (July-June) Imports Million Lbs.	United States Exports of Cigarettes Millions	United States Exports of Cigars & Cheroots Millions	United States Exports of Chewing Tobacco & Snuff Metric Tons	United States Exports of Smoking Tobacco Metric Tons	Stocks of Leaf Tobacco All Types Jan. 1 Billion Pounds	April 1	July 1	Oct. 1
1989	678.4	2,016	1,367	170.8	2,340	482.6	365.0	141,782	37	414	27,889	4,020	3,825	3,507	3,631
1990	416.9	2,198	1,599	174.5	2,774	485.3	390.4	164,300	14			3,803	3,625	3,247	3,463

TOBACCO PRODUCTION IN THE UNITED STATES, BY TYPES

In Millions of Pounds (Farm--Sales Weight)

Types	11-14	31	32	21	22	23	35-36	37	41	42-44	51	54	55	61
1990	939.2	586.8	15.9	2.9	22.2	8.6	7.6	.1	12.6		1.2	8.8	4.4	2.6
1991	902.2													

PRODUCTION AND CONSUMPTION OF TOBACCO PRODUCTS IN THE UNITED STATES

Year	Production: Chewing Tobacco Plug Million Pounds	Twist	Loose-leaf	Total	Cigarettes Billion	Cigars Billion	Smoking Tobacco Million Pounds	Snuff Million Pounds	Consumption Per Capita: Cigars Number	Cigarettes Number	Cigars Production	Cigarettes Production	Smoking Tobacco Production	Chewing Tobacco	Total Pdt's
1989	8.4	1.3	66.6	76.2	677.2	1.97	17.2		28.3	2,926	.46	4.93	.22	.82	5.66
1990	8.0	1.3	62.9	72.2	700.0	1.88	16.4		26.7	2,828	.44	4.80	.20	.79	5.52
1991	7.1	1.2	64.0	72.3											

U.S. SALIENT STATISTICS FOR BURLEY TOBACCO (TYPE 31)

Year	Acres Harvested 1,000	Yield Acre 100 Lbs.	Marketings Million of Pounds	Stocks Oct. 1 Million of Pounds	Total Supply Million of Pounds	Exports Million of Pounds	Dom. Disappearance Million of Pounds	Total Disappearance Million of Pounds	Farm Price Cents Lb.	Crop Value Mil. $	Parity Price Cents Lb.	Price Support Level Cents Lb.	Placed Under Gov't Loan Mil. Lb.	Under Loan July 1 Mil. Lb.
1990-1	270.6	22.0	592	847	1,439	160	480	640	175.3	977		155.8	0	85.0
1991-2	302.1	21.5	650	799	1,449							158.4		

U.S. SALIENT STATISTICS FOR FLUE-CURED TOBACCO (TYPE-11-14)

Crop Year	Acres Harvested 1,000	Yield Acre 100 Lbs	Marketings Million of Pounds	Stocks July 1 Million of Pounds	Total Supply Million of Pounds	Exports Million of Pounds	Dom. Disappearance Million of Pounds	Total Disappearance Million of Pounds	Farm Price ¢ Lb.	Crop Value Mil $	Parity Price ¢ Lb.	Price Support Level ¢ Lb.	Placed Under Gov't Loan Mil. Lb.	Under Loan July 1 Mil. Lb.
1988-9	366.4	22.2	796	1,513	2,309	363	522	885	161.4	1,285		144.2	15.2	466.1
1989-0	390.7	20.7	838	1,424	2,262	388	567	954	167.4	1,405		146.8	28.4	341.6
1990-1	418.0	22.4	920	1,308	2,228	390	590	980	167.3	1,546		148.8	74.1	300.0
1991-2	408.0	21.5	880	1,248	2,128							152.8		

TUNG OIL (274)

SUPPLY AND DISTRIBUTION OF TUNG OIL IN THE UNITED STATES

In Thousands of Pounds

Year	Stocks Jan. 1	Production	Imports	Exports	Total Supply	Appar. Disappearance	Factory Consumption (Crop Yr. Beg. Oct.) Total	Paint & Varnish	Resins & Plastics	Other Inedible Prods	Oil Acquired By CCC
1988	3,224		14,123				12,500	2,300	5,100		
1989											

TUNGSTEN (273)

WORLD CONCENTRATE PRODUCTION OF TUNGSTEN

In Metric Tons of Contained Tungsten

Year	Argentina	Australia	Austria	Bolivia	Burma	China	Japan	Rep. of Korea	Mongolia	Portugal	Spain	Thailand	United States	USSR	World Total
1989	20	1,250	1,245	1,075	450	21,000	300	1,800	2,000	1,300	80	700	N.A.	9,300	43,280
1990		900	1,100	1,400	400	23,000		1,700		1,400		700		9,300	44,600

SALIENT STATISTICS OF TUNGSTEN IN THE U.S.

In Metric Tons of Contained Tungsten

Year	Net Import Reliance as a % of Apparent Consumption	Production	Shipments from Mines	Total Consumption	Consumption of Tungsten Products by End Uses: Steel Tool	Steel Stainless & Heat Assisting	Steel Alloy Steel	Superalloys	Cutting & Wear Resistant Materials	Pdt's Made from Metal Powder	Miscellaneous	Chemicals & Ceramic	Exports	Stocks at End of Year (Concentrate) Consumers & Dealers	Producers'
1989	77			7,725	290	62		258	5,018	1,828	476	52	203	1,261	10
1990	73			7,300										-----1,150-----	

U.S. IMPORTS OF TUNGSTEN ORES & CONCENTRATES AND FERROTUNGSTEN

In Metric Tons (Tungsten Concentrate

Year	Tungsten Ores and Concentrates Imported (For Consumption) Australia	Bolivia	Brazil	Canada	South Korea	Mexico	Portugal	Spain	Thailand	Peru	Total 1,000 Pounds	Value Mil. $	Ferrotungsten Imported Austria	Portugal	China	Total 1,000 Lbs.
1989	138	753	---	------	-----	113	333	-----	88	666	7,896	45.1	-------	-----	359	599
1990											7,000					

TUNGSTEN PRICES

In U.S. Dollars

Year	U.S. Markets	European Markets	Reported Value, F.O.B. U.S. Mine Total (Mil. $)	Avg. per Unit of W03	Avg. per Kilogram of Tungsten	Year	U.S. Markets	European Markets	Reported Value, F.O.B. U.S. Mine Total (Mil. $)	Avg. per Unit of W03	Avg. per Kilogram of Tungsten
1987	50.00	53.00	.2	50.34	6.35	1989	54.00	61.00	N.A	N.A.	N.A.
1988	59.00	58.00	N.A.	N.A.	N.A.	1990	43.00	55.00			

TURKEYS (274)

SALIENT STATISTICS OF TURKEYS IN THE U.S.

Year	Turkey Feed Price Ratio Lbs.	(All Breeds) Poults Placed In Millions	Number Raised In Millions	(Liveweight) Produced Million Lbs.	(Liveweight) Farm Price Cents Lb.	Value of Production Million $	Ready-to-Cook Basis: Production Million Pounds	Ready-to-Cook Basis: Commercial Storage Jan. 1 Million Pounds	Ready-to-Cook Basis: Exports & Shipments Million Pounds	Ready-to-Cook Basis: Consumption Military Million Pounds	Ready-to-Cook Basis: Consumption Civilian Total Million Pounds	Ready-to-Cook Basis: Consumption Civilian Per Capita Lb.	In Cents Per Lb.: Production Costs Live Weight Feed	In Cents Per Lb.: Production Costs Live Weight Total	In Cents Per Lb.: Total Costs	In Cents Per Lb.: Wholesale Ready-to-Cook 3-Region Composite Price
1989	3.2	265.0	261.6	5,250	40.0	239	4,276	250	41		4,25[illegible]	17.1	26.7	40.4	66.8	66.0
1990	3.3		281.3	5,500	38.3		4,671	236	48		4,569	18.2	23.4	37.1	62.6	63.2

TURKEY PER CAPITA CONSUMPTION IN THE UNITED STATES BY QUARTERS

In Pounds

Year	First	Second	Third	Fourth	Total	Year	First	Second	Third	Fourth	Total
1988	3.1	3.5	3.9	5.5	16.0	1990	3.7	3.9	4.4	6.4	18.4
1989	3.2	3.4	4.4	6.2	17.2	1991	3.9	4.1			

URANIUM (276)

FREE-WORLD PRODUCTION OF URANIUM OXIDE (U308) CONCENTRATE

In Thousands of Short Tons

Year	Argentina	Australia	Canada	Spain	Namibia	Central Africa	France	Portugal	Niger	Brazil	Sweden	South Africa	United States	World Total
1988		4.7	[illegible]5.2		4.6	4.8	4.0					5.0	6.7	47.1
1989		4.8	[illegible].7		4.0	5.1	4.2					3.8	6.8	44.6

VANADIUM (277)

WORLD PRODUCTION OF VANADI[illegible]M ORES AND CONCENTRATES

In Short Tons of Contained Vanadium

Year	USSR	Chile	China	Finland	Australia	Norway	S. West Africa	South Africa	United States	From Petroleum Residues, Ash: Japan	From Petroleum Residues, Ash: United States	From Petroleum Residues, Ash: Total	World Total
1989	10,600		5,000					18,050		925	2,633	3,558	37,358
1990	11,000		6,000					18,000					35,000

SALIENT STATISTICS OF VANADIUM IN THE UNITED STATES

In Short Tons of Contained Vanadium

Year	Vanadium in Ores & Concentrates: Mine Production	Vanadium in Ores & Concentrates: Recoverable Vanadium	Vanad. Pentoxide (V205)	Consumer Stocks Dec.31	Vanadium Consumed by Uses: Tool Steel	Vanadium Consumed by Uses: Cast Irons	Vanadium Consumed by Uses: High Strength Low Alloy	Vanadium Consumed by Uses: Nonferrous Alloys	Vanadium Consumed by Uses: Chemicals	Vanadium Consumed by Uses: Carbon	Vanadium Consumed by Uses: Full Alloy	Vanadium Consumed by Uses: Total	Per Lb.Van Pentoxide	Gen. Imports	Exports: Ore & Concentrates	Exports: Ferro-Vanadium (Gross	Exports: Vanad. Pentoxide Weight)
1989				615	463	20	1,350	816	10	1,216	990	5,117	3.80	3,484	1,709	544	4,124
1990												4,300	3.50	2,550	550	300	2,000

WHEAT (278)

WORLD PRODUCTION OF WHEAT

In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	France	W.Germany	India	Italy	Pakistan	Spain	Turkey	U.Kingdom	USSR	United States	World Total
1989-90	10,200	14,100	24,600	90,800	(EC-12-82,000)		54,100		14,400		11,500		92,300	55,406	537,900
1990-1	11,200	15,700	31,800	97,500	(EC-12-84,900)		49,700		14,300		15,000		108,000	74,500	592,500
1991-2	10,000	12,500	26,100	95,000	(EC-12-89,000)		54,000		15,000		15,500		[illegible]2,000	56,400	554,500

WHEAT SUPPLY AND DISTRIBUTION IN CANADA, AUSTRALIA AND ARGENTINA

In Millions of Metric Tons

Crop Year	Canada (Year Beginning August 1) Supply: Stocks Aug. 1	Canada Supply: New Crop	Canada Supply: Total Supply	Canada Disappearance: Domestic	Canada Disappearance: Exports	Australia ([illegible] Beginning October 1) Supply: Stocks Oct. 1	Australia Supply: New Crop	Australia Supply: [illegible]	Australia Disappearance: Domestic	Australia Disappearance: Exports	Argentina (Year Beginning December 1) Supply: Stocks Dec. 1	Argentina Supply: New Crop	Argentina Supply: Total Supply	Argentina Disappearance: Domestic	Argentina Disappearance: Exports
1989-90	5.0	24.6	29.6	5.8	17.4	2.6	14.[illegible]	[illegible]	3.1	10.8	.5	10.2	10.7	4.5	6.1
1990-91	6.5	31.8	38.3	5.9	18.0	2.9	15.[illegible]	[illegible].5	4.1	11.0	0	11.2	11.2	4.6	6.2
1991-2	14.3	26.1	40[illegible]	5.9	19.0	2.6	12.5	15.1	3.6	9.5	.4	10.0	10.4	4.6	5.4

WORLD WHEAT SUPPLY & DEMAND

In Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	World Trade	Utilization Total	Ending Stocks	Stocks as % of Util
1988-89	218.0	2.30	501.4	97.2	532.0	117.9	22.2
1989-90	225.8	2.39	537.9	96.5	534.7	121.1	22.6
1990-1	231.4	2.58	592.5	91.9	569.3	144.2	25.3
1991/92			554.5	96.0	556.5	142.3	25.6

SEEDED ACREAGE, YIELD AND PRODUCTION OF ALL WHEAT IN THE UNITED STATES

Year	Seeded Acreage 1,000,000 Acres: Winter	Seeded Acreage: Not Durum	Seeded Acreage: Durum	Seeded Acreage: All	Yield Per Harvested Acre In Bushels: Winter	Yield: Not Durum	Yield: Durum	Yield: All	Production 1,000,000 Bushels: Winter	Production: Not Durum	Production: Durum	Production: All
1990	57.0	16.[illegible]	3.6	[illegible]7.3	40.7	36.7	34.9	39.5	2,033.3	583.1	122.2	2,738.6
1991	51.0	15.6	3.4	70.0	34.4	36.4	34.5	35.0	1,495.9	556.2	114.5	2,032.0

STOCKS, PRODUCTION, AND EXPORTS OF WHEAT, BY CLASSES

In Millions of Bushels

Year Beginning June	Hard Spring: June 1 Stocks	Hard Spring: Production	Hard Spring: Exports	Durum: June 1 Stocks	Durum: Production	Durum: Exports	Hard Winter: June 1 Stocks	Hard Winter: Production	Hard Winter: Exports	Soft Red Winter: June 1 Stocks	Soft Red Winter: Production	Soft Red Winter: Exports	White: June 1 Stocks	White: Production	White: Exports
1989-90	219	433	280	60	92	55	302	711	360	39	549	345	81	251	193
1990-1	155	555	210	50	122	50	215	1,199	365	32	549	230	85	313	220
1991-2															

SALIENT STATISTICS OF WHEAT IN THE UNITED STATES

Crop Year	Planting Intentions 1,000 Acres	Acreage Harvested 1,000 Acres: Winter	Acreage Harvested: Spring	Acreage Harvested: All	Avg.-All Yield Per Acre In Bushels	Farm Disposition (Millions): Used For Seed	Farm Disposition: Fed to Livestock	Farm Disposition: Sold	Value of Production Ths.$	Foreign Trade Millions: Domestic Exports	Foreign Trade: Imports	Per Capita Consumption In Pounds: Flour	Per Capita Consumption: Cereal
1989-90	76,615	41,509	20,680	62,189	32.7				7,542,000	1,233	23.4	123	3.4
1990-1	77,286	49,976	19,377	69,353	39.5				7,148,000	1,075	23.0		
1991-2	69,000	40,504	16,996	57,500	36.0				6,213,000				

WHEAT (Con't)

WHEAT STOCKS IN THE UNITED STATES

In Millions of Bushels

	On Farms				Off Farms				Total Stocks			
Year	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec. 1	Mar. 1	June 1	Sept. 1	Dec.1
1990	376.0	212.5	1,000.0	763.2	567.1	324.0	1,409.5	1,144.8	943.1	536.5	2,409.5	1,908.0
1991	532.9				862.7				1,395.6			

COMPARATIVE AVERAGE CASH WHEAT PRICES

In Dollars Per Bushels

				Minneapolis					Export Prices (U.S. $ per Metric Tons)					
Crop Year-- June to May	Received By U.S. Farmers	No.2 Soft Red Winter Chicago	No.1 Hd. Red Ordin Protein Kansas City	No. 2 Soft Red Winter St. Louis	No.1 Dark Northern Spring 14%	No.1 Hard Amber Durum	No.1 Soft Portland Oregon	No.2 Western White Pacific N.W.	No.2 Soft White Toledo	Australia Std. White	Canada Vanc. No.1 CWRS 131/2%	Argentina F.O.B. B.A.	U.S. Gulf No.2 H.W.	Rotterdam C.I.F. No. 2 H.D. W
1989-90	3.72	3.92	[illegible]	3.96	4.16	4.25	4.31	3.88	380	176	202	151	171	190
1990-1	2.61													
1991-2	3.00													

PRODUCTION OF WINTER WHEAT IN THE UNITED STATES

In Millions of Bushels

Year	Colorado	Idaho	Illinois	Indiana	Kansas	Michigan	Missouri	Montana	Nebraska	Ohio	Oklahoma	Oregon	Tennessee	Texas	Wash.	South Dakota
1990	84.2	69.0	91.2	50.4	472.0	41.3	76.0	87.5	85.5	79.7	201.6	54.6	17.6	130.2	138.6	57.6
1991	71.3	47.6	43.4	30.0	345.6	26.9	52.7	68.4	71.4	55.0	135.0	43.2	7.9	78.4	39.8	48.1

PRODUCTION OF ALL SPRING WHEAT IN THE UNITED STATES

In Millions of Bushels

	Durum Wheat							Other Spring Wheat									
Year	Arizona	California	Minnesota	Montana	North Dakota	South Dakota	Total Durum	Colorado	Idaho	Minnesota	Montana	North Dakota	Oregon	South Dakota	Utah	Washington	Total
1990	4.1	5.3	1.3	4.5	103.7	3.2	122.2	2.8	30.6	134.8	53.9	277.2	3.0	67.2	1.2	11.4	583.1
1991	4.2	3.2	1.2	5.5	97.4	3.0	114.5	2.7	32.7	83.4	80.0	234.6	2.3	57.8	1.2	60.9	556.2

UNITED STATES OFFICIAL WINTER WHEAT CROP PRODUCTION REPORTS

In Thousands of Bushels

Crop Year	Previous December	May 1	June 1	July 1	August 1	Sept. 1	Current December	Final
1990-1		2,091,614	2,089,234	2,035,087	2,054,287	2,036,059		2,036,618
1991-2		1,495,943	1,449,418	2,031,982				

SUPPLY AND DISTRIBUTION OF WHEAT IN THE UNITED STATES

In Millions of Bushels

	Supply						Domestic Disappearance							
	Stocks, June 1									Feed				
Crop Yr. Beginning June	On Farms	Mills.Elevators	Total Stocks	Production	Imports	Total Supply	Food	Seed	Industry	Residual	(On Farms Where Grown)	Total Dom. Disap.	Exports	Total Disappearance
1988-9	525.0	735.8	1,260.8	1,812.2	22.6	3,096	725.8	103.0	--------146.1--------			974.9	1,419.2	2,394
1989-90	289.0	412.6	701.6	2,036.6	23.4	2,762	753.0	100.4	--------138.5--------			991.9	1,233.4	2,225
1990-1	212.5	324.0	536.5	2,738.6	35.0	3,310	790.0	89.1	--------500.0--------			1,379.1	1,075.0	2,454
1991-2			856	[illegible]	35	2,962	815	95	---------275---------			1,185	1,125	2,310

UNITED STATES WHEAT QUARTERLY SUPPLY AND DISAPPEARANCE

In Millions of Bushels

	Supply				Disappearance							Ending Stocks		
					Domestic Use									
Year Begin. June 1	Beginning Stocks	Production	Imports	Total Supply	Food	Alc. Beverages	Seed	Feed & Residual	Total	Exports	Total Disappearance	Gov't. Owned	Privately Owned	Total Stocks
1989-90	701.6	2,037	23.4	2,762	753.0	-----	100.4	138.5	991.9	1,233	2,225	116.6	419.9	536.5
June-Aug.	701.6	2,037	5.9	2,744	190.7	-----	1.7	263.8	456.2	369.9	826.1	167.9	1,750	1,918
Sep.-Nov.	1,918	-----	7.1	1,925	191.6	-----	68.4	-85.9	174.1	328.6	502.7	154.5	1,268	1,423
Dec.-Feb.	1,423	-----	4.7	1,427	185.7	-----	2.8	35.8	224.3	259.7	484.0	136.5	806.6	943.1
Mar.-May	943.1	-----	5.8	948.9	185.0	-----	27.5	-75.3	137.2	275.2	412.4	116.6	419.9	536.5
1990-1	536.5	2,739	35.0	3,310	790.0		89.1	500.0	137.9	1,075	2,454	165.0	690.9	855.9
June-Aug	536.5	2,739	8.0	3,283	196.4		1.6	407.4	605.4	268.1	873.5	104.6	2,305	2,410
Sept.-Nov.	2,410		13.4	2,423	211.2		60.5	-34.8	236.9	278.0	514.9	129.9	1,778	1,908
Dec.-Feb.	1,908		7.8	1,916	192.7		2.0	100.0	294.7	225.5	520.2	152.5	1,243	1,396
Mar.-May	1,396		5.8	1,401	189.7		25.0	27.4	242.1	303.4	545.5	165.0	690.9	855.9

UNITED STATES WHEAT AND WHEAT FLOUR IMPORTS AND EXPORTS

In Thousands of Bushels

	Imports					Exports							
	Wheat					Public Law 480							
Year Beginning June	Suitable for Milling	Unit for Human Consumption	Flour (Wheat Equivalent)	Other Pdts.	Total	Sales for Foreign Currency	Long-Term $ & Cover. for Cur. Credit Sales	Gov't to Gov't Donations	Donations Thru Voluntary Relief Agencies	Foreign Donations Sec.416	Mutual Security (A.I.D.)	Total Specified Gov't Programs
1987-8	9,020	969	755	5,342	16,087	3,181	111,996	14,804	16,119	44,173	10,713	200,986
1988-9												

WORLD WHEAT FLOUR PRODUCTION

In Thousands of Metric Tons

Year	Argentina	Australia	Rep. of Korea	France	India	Mexico	Israel	Japan	W. Germany	Egypt	Poland	South Africa	Turkey	United Kingdom	United States	Yugoslavia
1988	N.A.	1,280	1,692	5,203	4,360	2,400	528	4,465	3,611	N.A.	2,836	650	1,334	3,956	15,601	2,206
1989		1,360	1,614	5,227	4,696	2,504	524	4,541	3,576			888	1,637	3,919	15,849	2,484

STOCKS OF WHEAT FLOUR HELD BY MILLS IN THE UNITED STATES

In Thousands of Sacks (100 Pounds)

Year	Jan. 1	April 1	July 1	Oct. 1	Year	Jan. 1	April 1	July 1	Oct. 1
1990	5,207	5,022	5,818	6,205	1991	6,288			

WHEAT GOVERNMENT LOAN PROGRAM DATA IN THE UNITED STATES

		Loan Rates (Cents Per Bushel)									Stocks Ending May 31				
													Outstanding		
Crop Year Beginning June	Total Support Rate	National Avg.	Target Rate	Corn Belt (Soft Red (Winter)	Central & So. Plains (Hard (Winter)	North Plains (Spr. & (Dur.)	Pacific North-West (White)	Placed Under Loan	% of production	Acquired By CCC Under Program	Delivered To CCC	Total Stocks	Total CCC Stocks	CCC Loan	Farmer Owned Reserve	"Free"
								Millions of Bushels								
1989-90	410	206	410	214	204	206	217					536.5	116.6	30.0	143.9	246.0
1990-1	400	195	400									856	165	210	15	456
1991-2		204	400													

WHEAT (CON'T)

WHEAT AND FLOUR--PRICE RELATIONSHIPS AT MILLING CENTERS (IN DOLLARS)

	At Kansas City					At Minneapolis				
		Wholesale Price of					Wholesale Price of			
				Total Products					Total Products	
Crop Year (June-May)	Cost of Wheat to Produce 100 Lb. Flour	Bakery Flour Per 100 Lb.	By-Products Obtained 100 Lb. Flour	Actual	Over Cost of Wheat	Cost of Wheat to Produce 100 Lb. Flour	Bakery Flour Per 100 Lb.	By-Products Obtained 100 Lb.Flour	Actual	Over Cost of Wheat
1990-1										
June-Aug.	7.46	8.62	1.29	9.91	2.45	8.03	8.85	1.21	10.06	2.03
Sept.-Nov.	6.53	7.25	1.42	8.67	2.14	6.45	7.18	1.35	8.54	2.08
Dec.-Feb	6.54	7.32	1.34	8.66	2.12	6.46	7.17	1.26	8.42	1.96
Mar.	6.91	7.55	1.30	8.85	1.94	6.84	7.45	1.17	86.2	1.78

SUPPLY AND DISTRIBUTION OF WHEAT FLOUR IN THE UNITED STATES

In Thousands of Cwt.

Year	Wheat Ground 1,000 Bu.	Millfeed Production 1,000 Tons	Flour Production	Flour & Product Imports	Total Supply 1,000 Cwt.	Exports Flour	Exports Products	Domestic Disap. pearance	Total Population July 1 Millions	Per Capita Disappearance Pounds
1988	769,699	6,163	344,154	2,696	346,850	28,169	182	318,499	246.3	130
1989	761,021	6,072	342,762	3,303	346,065	26,357	182	319,526	247.4	129
1990	797,589	6,255	359,639	3,572	363,211	18,380	273	344,558	249.9	138

WOOL (288)

WORLD PRODUCTION OF WOOL

In Thousands of Metric Tons (Greasy Basis)

Year	Brazil	Argentina	Australia	China	France	Morocco	India	N. Zealand	Spain	Turkey	South Africa	U.Kingdom	United States	Uruguay	USSR	World Total
1982			701					370							471	
1983			672					370							474	

WORLD MILL CONSUMPTION, BY GRADES IN THE U.S., SCOURED BASIS

In Millions of Pounds

	Apparel Wool							
	Woolen System			Worsted System				
Year	60's & Finer	50's Up to 60's	Total	60's & Finer	Coarser Than 60's	Total	All Total	Carpet Wool
1989	24.1	21.8	45.9	50.4	16.7	67.1	113.0	14.1
1990							114.1	13.5

WOOL GOODS PRODUCTION IN THE UNITED STATES

In Millions of Square Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1990	38.8	38.8	32.3	31.4	141.3	1991					

SALIENT STATISTICS OF WOOL IN THE UNITED STATES

						Shorn Wool			Apparel Wool (Clean Content)						
														Mill Consump.	
Year	Sheep & Lambs Shorn Ths	Weight per Fleece Lbs	Shorn Wool Production Ths. Lbs.	Price per Lb.	Value of Production Mil. $	Support $ Per Lb.	Payment Rate	Total Wool Production Thousand Pounds	Domestic Prod.	Exports Domestic Wool	Imports for Consumption	Total New Supply	Duty Free Imports for Cons.	Apparel	Carpet
1989	11,300	7.90	89,200	124.0	110.6			89,200	49,000	1,200	77,003		29,889	112,998	14,122
1990	11,100		90,000	76.8				90,000	51,000	2,700	50,328		21,355	114,100	13,470

ZINC (291)

WORLD SMELTER PRODUCTION OF ZINC

In Thousands of Metric Tons

Year	Australia	Belgium	Canada	France	W.Germany	Italy	Japan	Mexico	Norway	Peru	Poland	Spain	USSR	U.Kingdom	United States	World Total
1988	307.0	323.8	703.2	274.0	352.4	242.1	678.2	192.5	121.2	123.1	174.0	256.0	963.0	76.0	329.8	7,115
1989	298.5	299.6	669.7	266.0	342.8	246.0	663.8	193.3	120.4	137.8	177.0	257.0	977.0	79.8	358.2	7,187

SALIENT STATISTICS OF ZINC IN THE UNITED STATES

In Thousands of Metric Tons

		Production of Slab Zinc						Dec. 31 Stocks at				Consumption					
		Primary												Base Scrap			
Year	Net import as a % of Apparent Consumption	Domestic	Foreign	Total	Value Mil. $	Redistilled Secondary	Total Production	Producer Plants	Consumer Plants	Gov't Stockpile	Total All Stocks	Zinc Slab	Ores	Zinc	Copper	Aluminum	Total
1989	61	166.4	96.7	278.3	499	95.1	358.2	8.2	60.3	340.6	90.7	1,060.0	2.1	104.0	[illegible].0	.7	1,314
1990	37			265		105	360	11.4	42		91	990	2.5	105	1[illegible]	.9	1,270

CONSUMPTION OF SLAB ZINC IN THE UNITED STATES, BY INDUSTRIAL AND GRADES

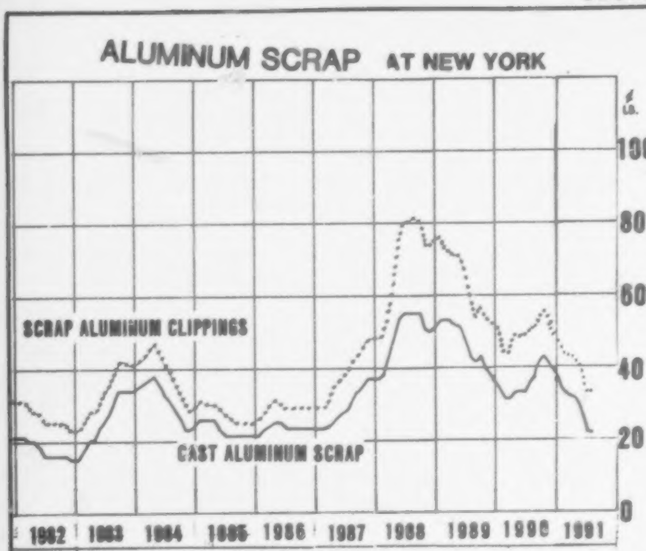
In Thousands of Metric Tons

		By Industries							By Grades					
Year	Total	Galvanizers	Brass Products	Zinc-Base Alloy	Rolled Zinc	Zinc Oxide	Light-Metal Alloys	Other	Special High Grade	High Grade	Contin. Galvan. Grade	Con[illegible]d. Lead Grade	Prime Western	Remelt
1988	833.5	398.8	91.0	205.6	N.A.	61.4	----76.[illegible]----		412.4	104.2	-----93.9-----		221.9	---
1989	887.2	444.6	95.8	189.7		70.4	----86.[illegible]----							
1990	700													

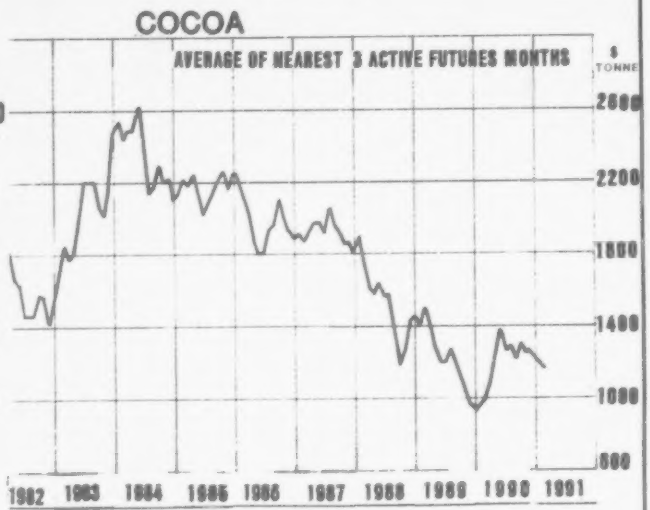
ZINC FOREIGN TRADE OF THE UNITED STATES

In Metric Tons

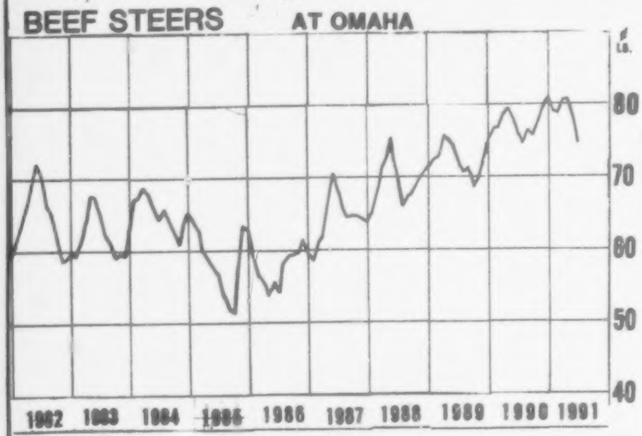
	Imported for Consumption							Zinc Ore & Manufactures Exported						
								Blocks, Pigs, Anodes, etc.		Wrought & Alloys				
Year	Ores	Blocks, Pigs, Slabs	Zinc Fume	Waste & Scrap	Dross & Skimmings	Dust, Powder & Flakes	Total Value Thous. $	Unwrought	Unwrought Alloys	Sheets, Plates & Strips	Angles Bars, Rods, etc.	Waste & Scrap	Dust (Blue (Powder)	Zinc Ore & Concentrates
1989	40,974	711,554		9,367	9,031	7,253	1,241,659	5,532	2,423	16,515	2,653	108,086	8,137	78,877
1990	40,000	650,000		30,000	7,000	8,000						110,000	9,000	240,000



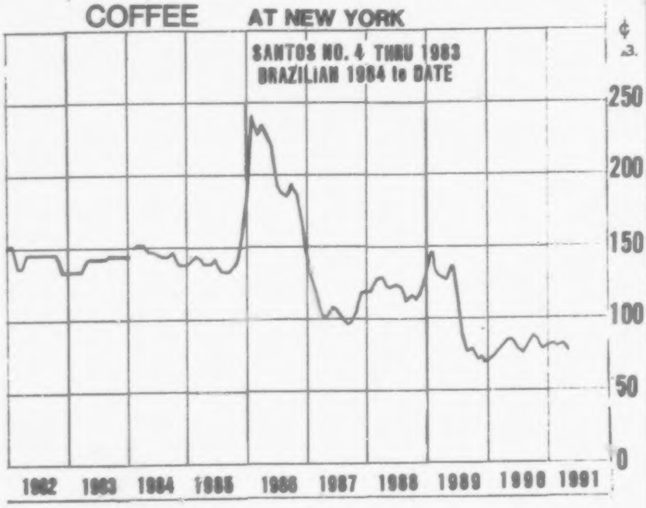
ALUMINUM SCRAP AT NEW YORK



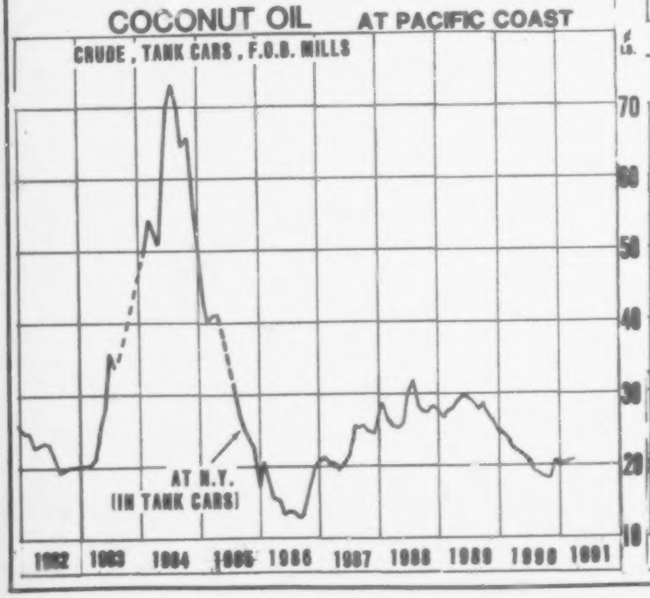
COCOA



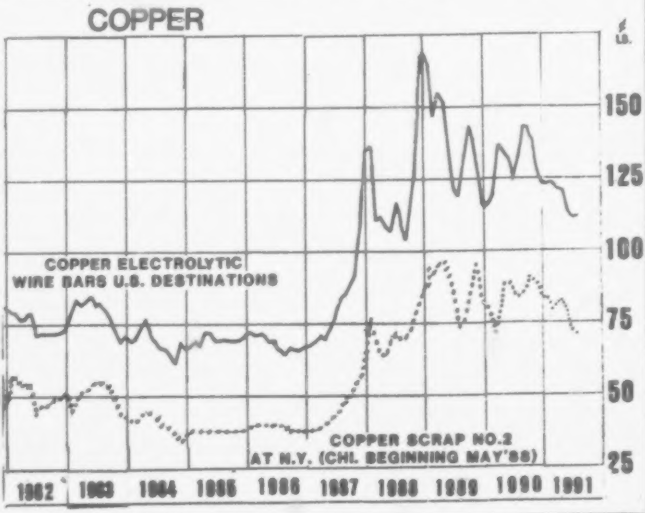
BEEF STEERS AT OMAHA



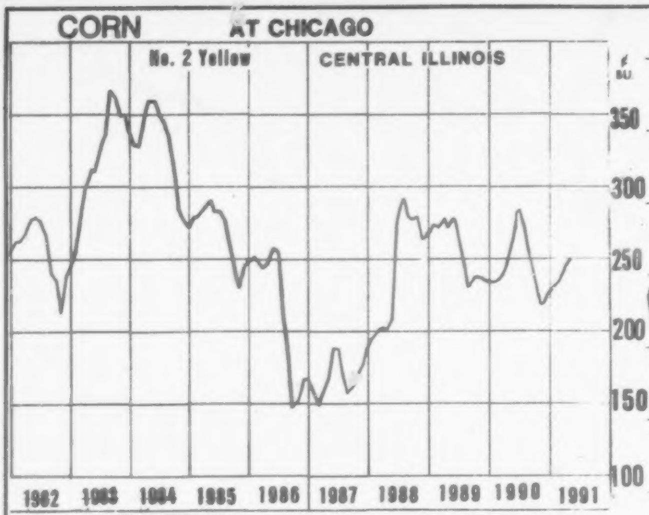
COFFEE AT NEW YORK



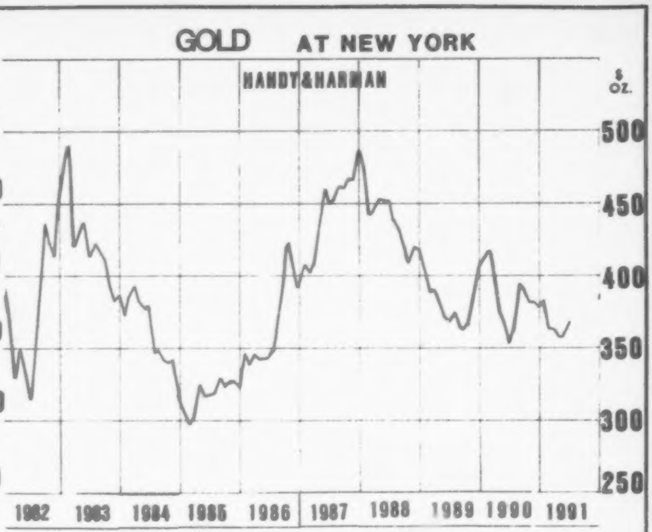
COCONUT OIL AT PACIFIC COAST



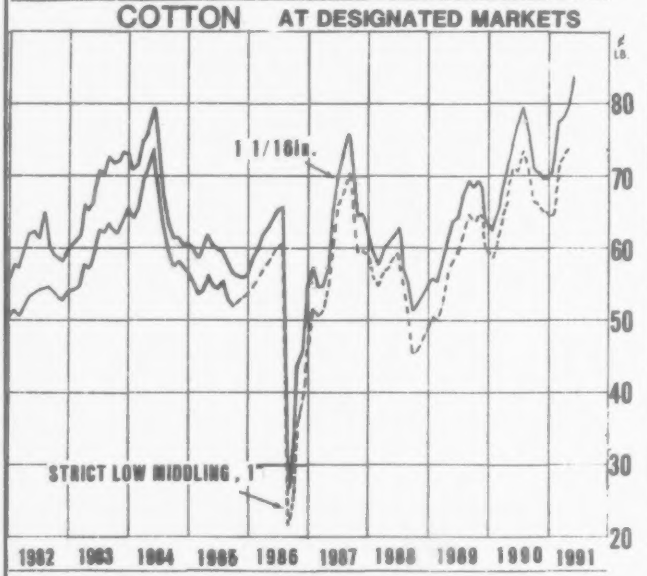
COPPER



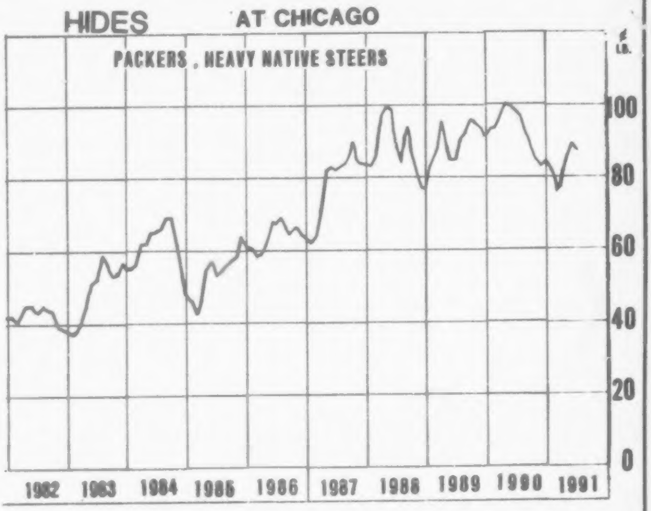
CORN AT CHICAGO



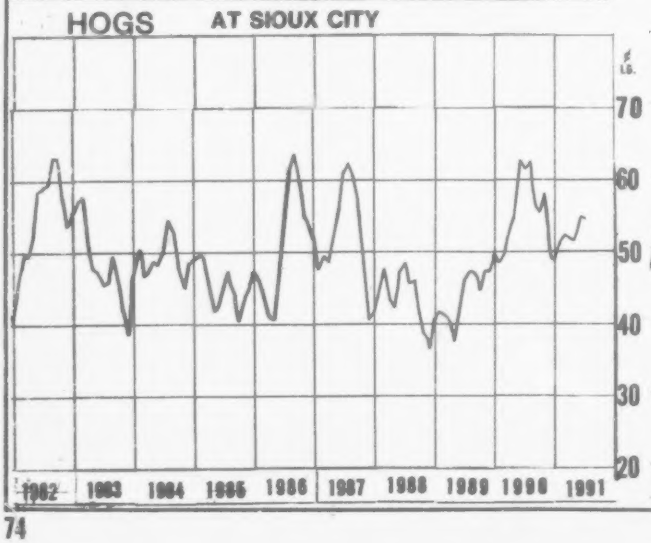
GOLD AT NEW YORK



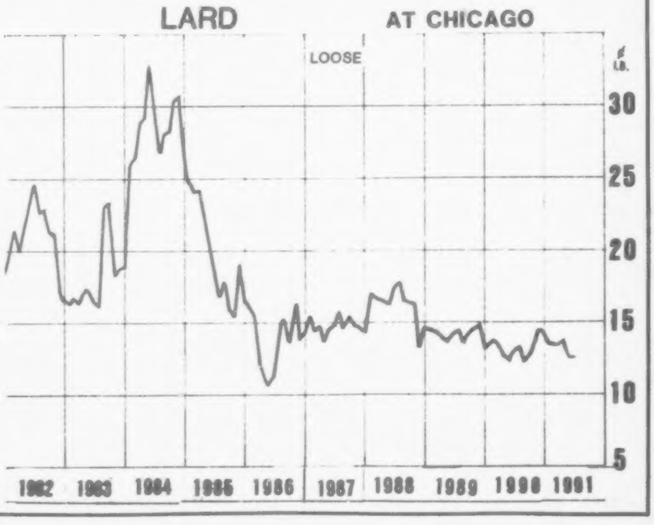
COTTON AT DESIGNATED MARKETS



HIDES AT CHICAGO



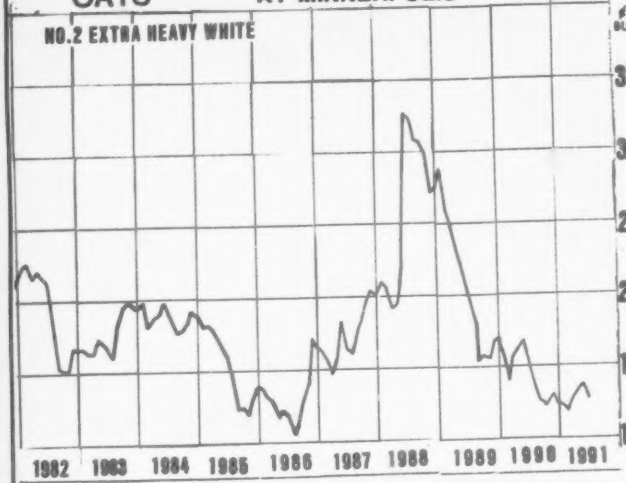
HOGS AT SIOUX CITY



LARD AT CHICAGO

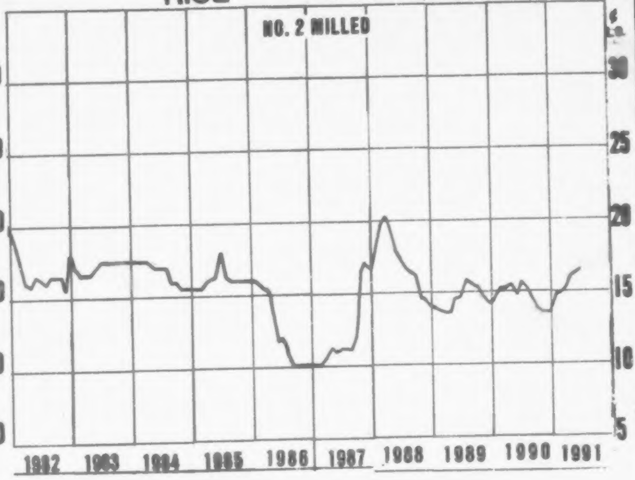
OATS AT MINNEAPOLIS

NO.2 EXTRA HEAVY WHITE



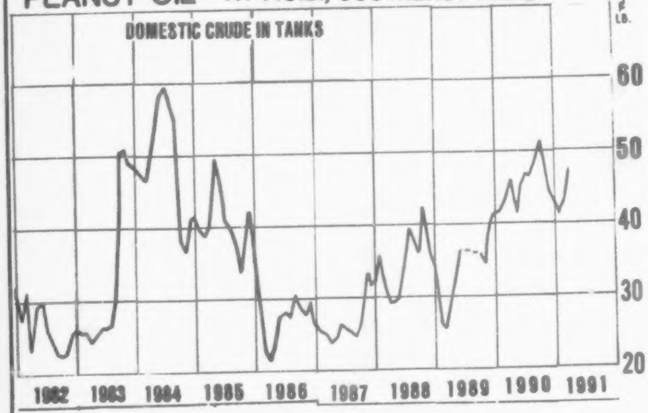
RICE AT NEW ORLEANS

NO. 2 MILLED



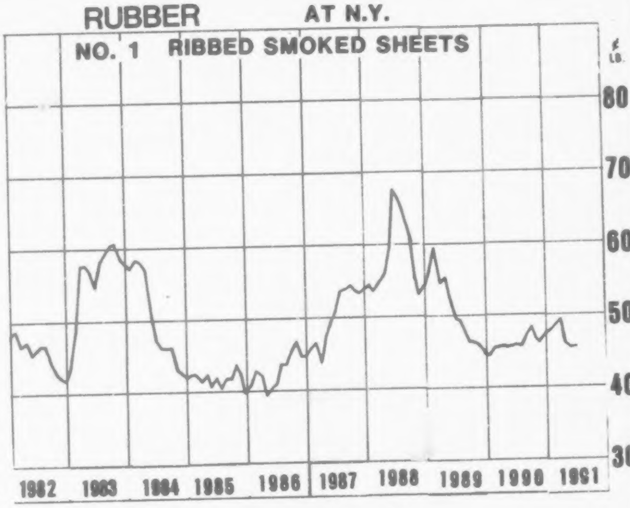
PEANUT OIL AT F.O.B., SOUTHEAST MILLS

DOMESTIC CRUDE IN TANKS

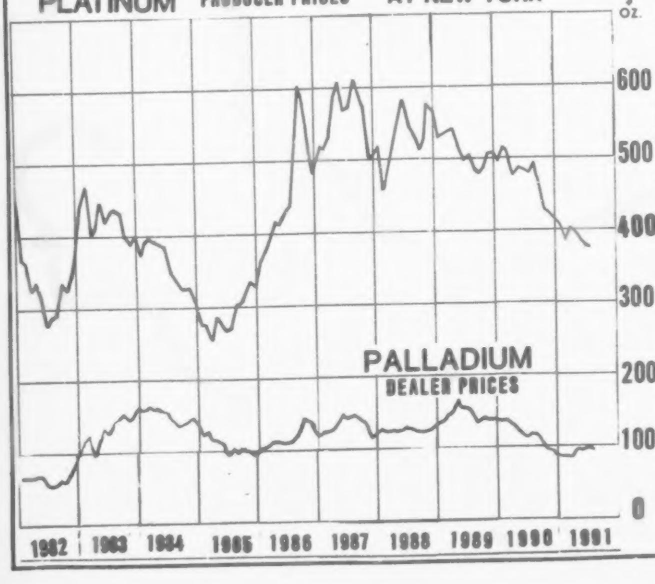


RUBBER AT N.Y.

NO. 1 RIBBED SMOKED SHEETS

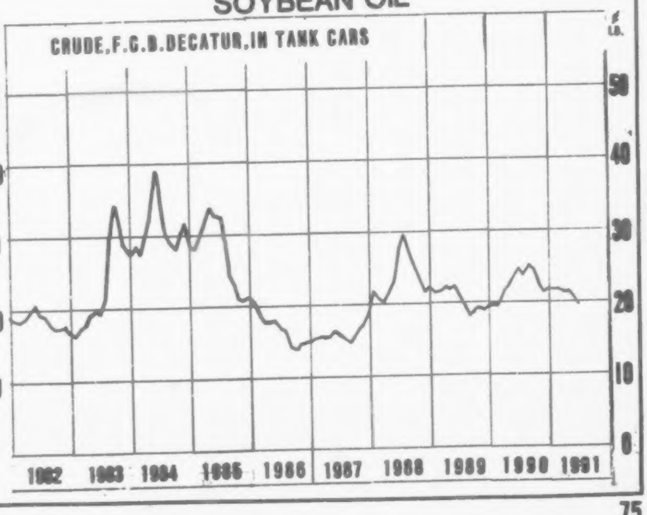


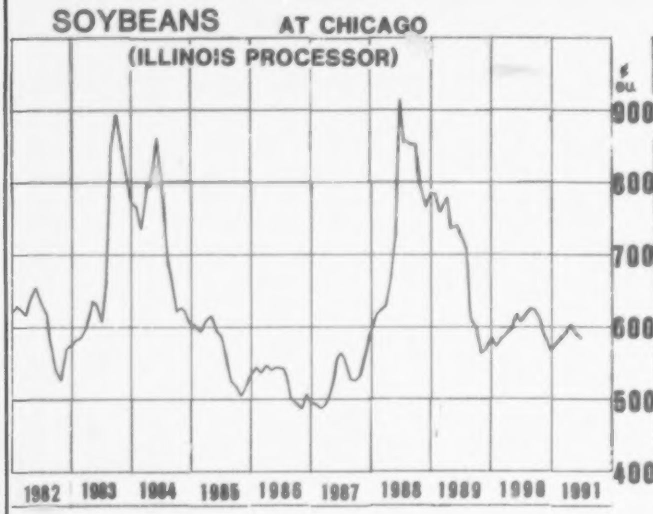
PLATINUM PRODUCER PRICES AT NEW YORK



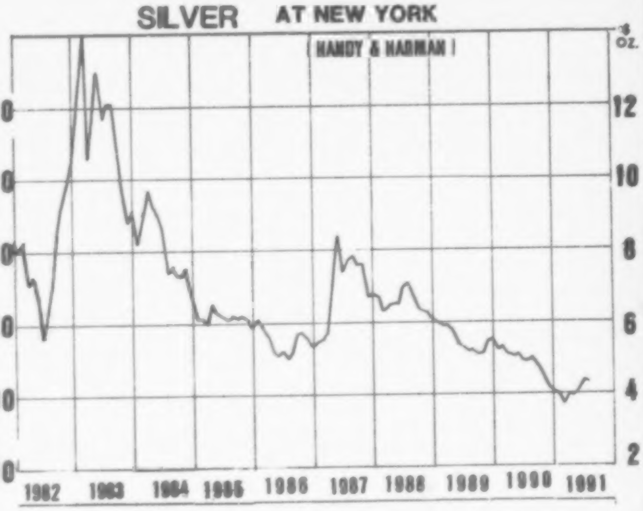
SOYBEAN OIL

CRUDE, F.O.B. DECATUR, IN TANK CARS

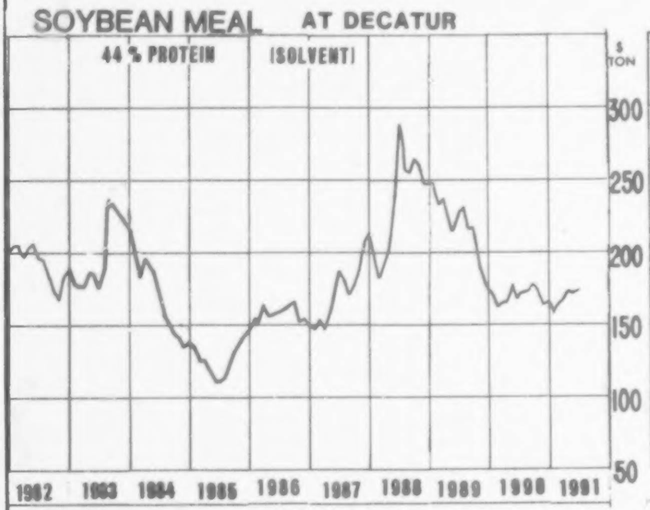




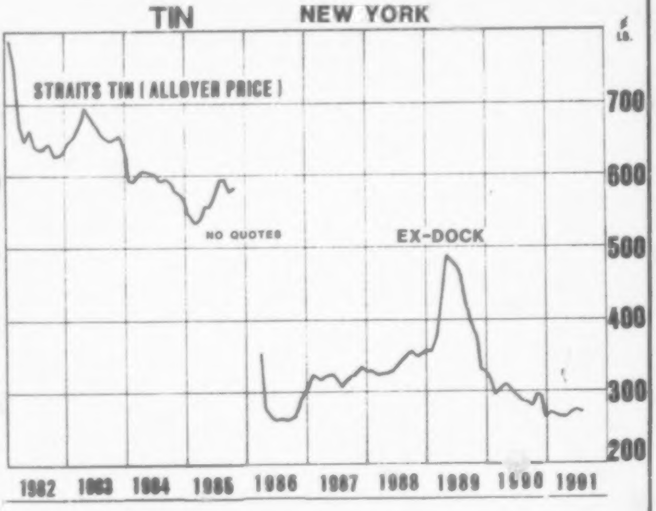
SOYBEANS AT CHICAGO



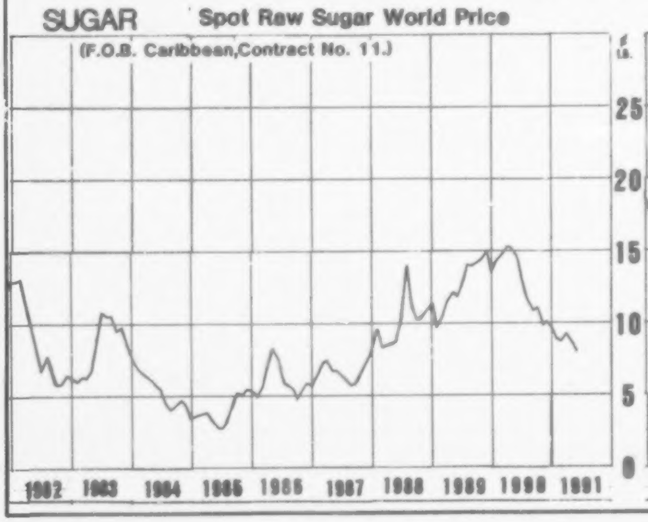
SILVER AT NEW YORK



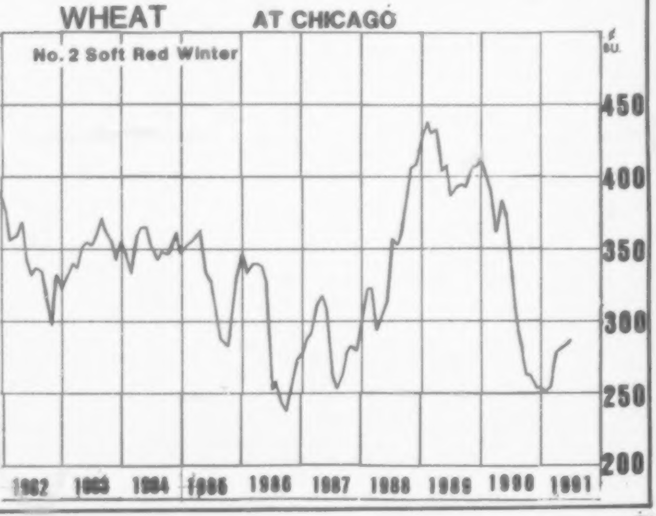
SOYBEAN MEAL AT DECATUR



TIN NEW YORK



SUGAR Spot Raw Sugar World Price



WHEAT AT CHICAGO

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